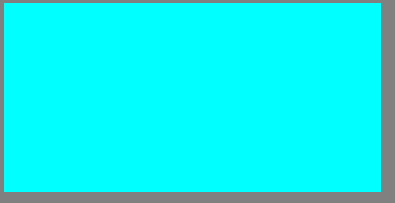
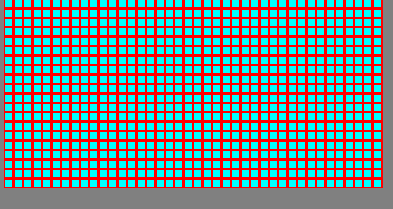
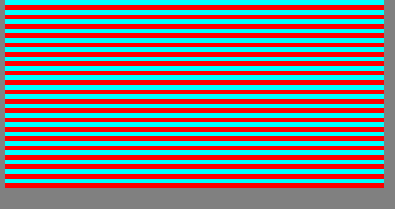
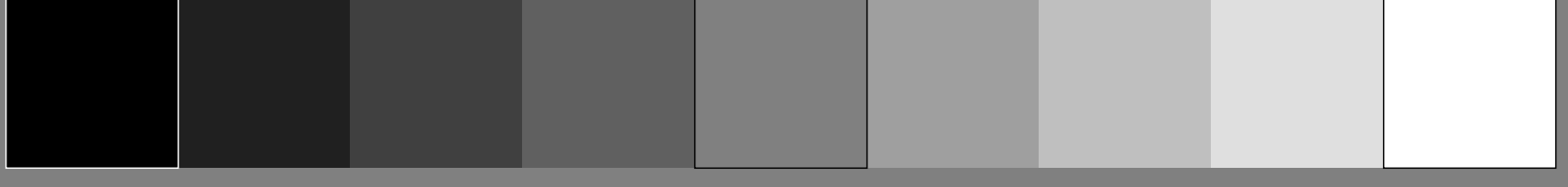


no., 0, 0	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 0, R000Y	1.0	0.0	0.0

no., 600, 600	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 0, C000B	0.0	1.0	1.0







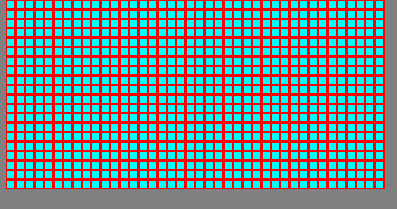
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 1/460

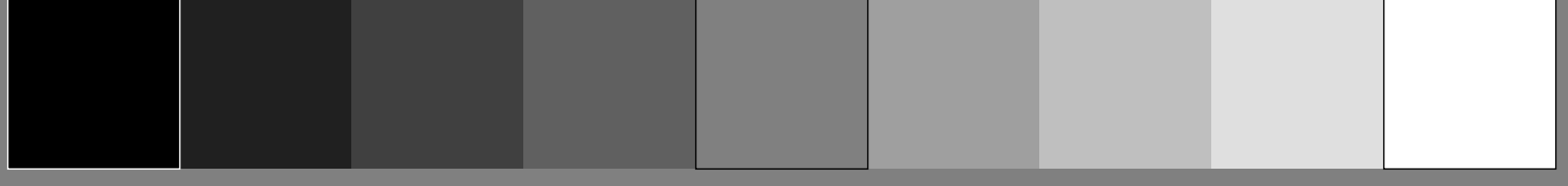
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 0, 1	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 1, R005Y	1.0	0.005	0.0

no., 600, 601	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 1, C005B	0.0	0.995	1.0





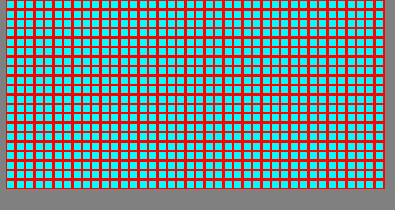
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 2/460

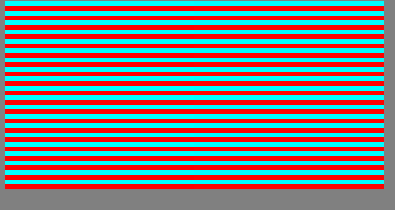
TUB-test chart WE05; Test of colour differences of complementary colour pairs; 9 step hue circle; grey surround

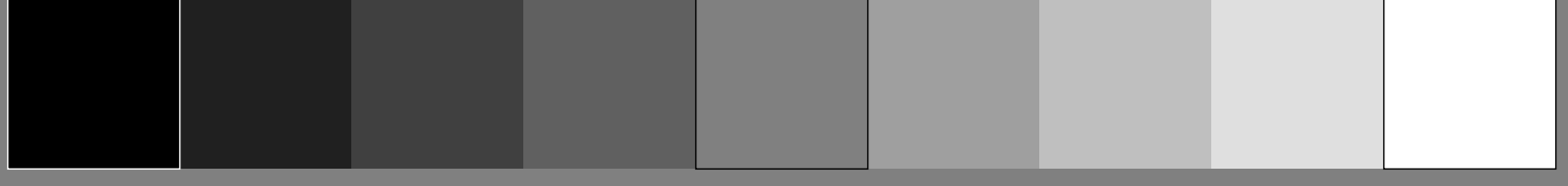
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 0, 2	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 2, R010Y	1.0	0.01	0.0

no., 600, 602	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 2, C010B	0.0	0.99	1.0







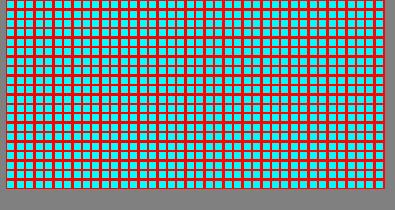
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 3/460

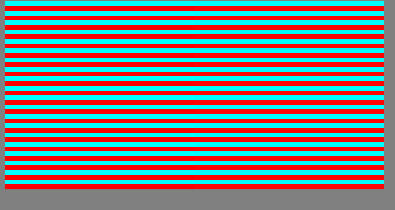
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

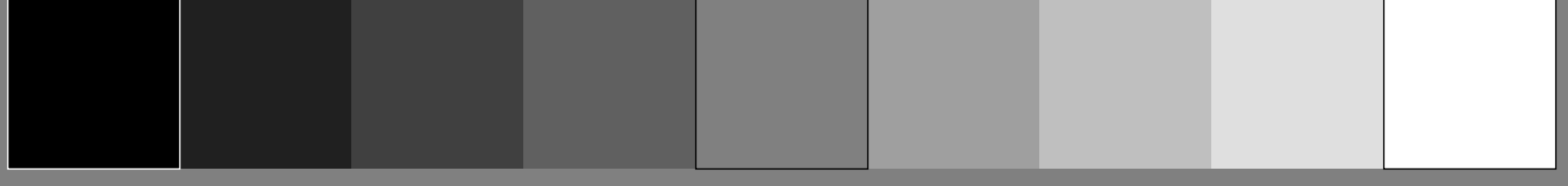
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 0, 3	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 3, R015Y	1.0	0.015	0.0

no., 600, 603	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 3, C015B	0.0	0.985	1.0



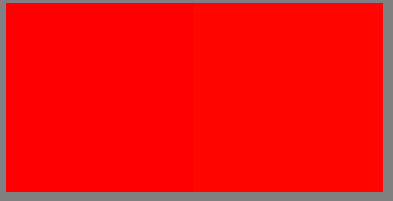




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 4/460

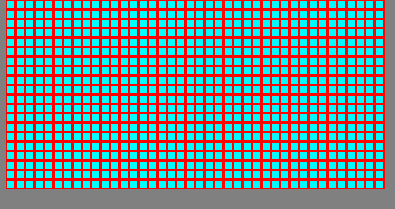
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

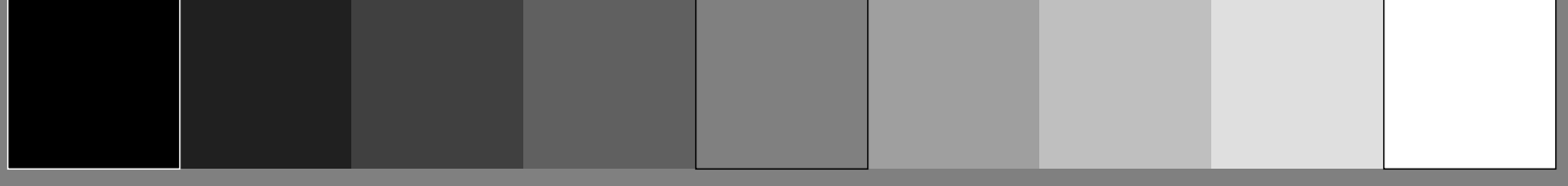
input: *w/rgb/cmyk −> (w/rgb/cmyk)*



no., 0, 4	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 4, R020Y	1.0	0.02	0.0

no., 600, 604	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 4, C020B	0.0	0.98	1.0

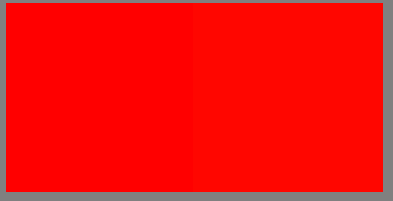




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 5/460

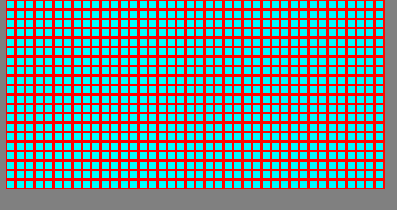
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

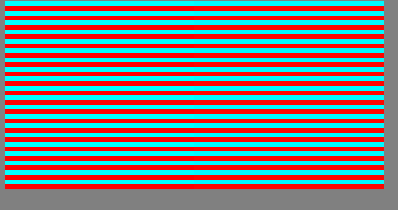
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

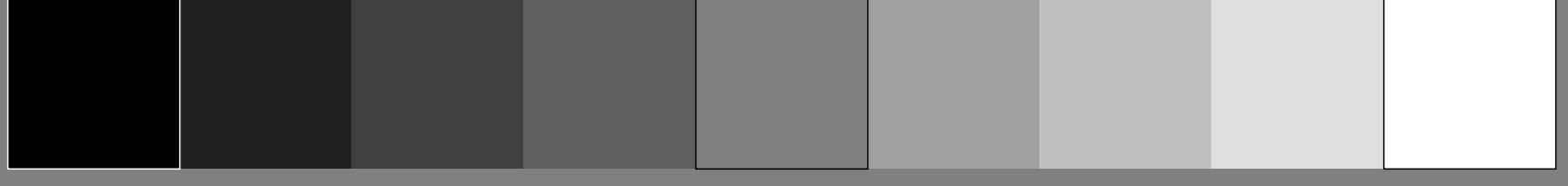


no., 0, 5	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 5, R025Y	1.0	0.024	0.0

no., 600, 605	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 5, C025B	0.0	0.975	1.0



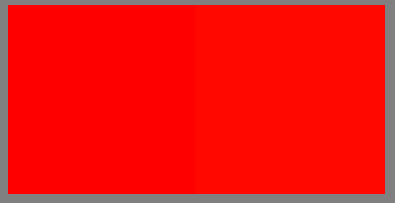




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 6/460

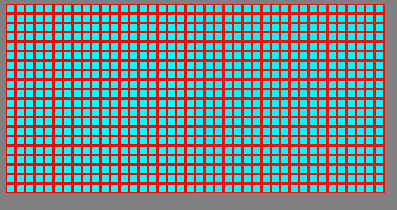
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

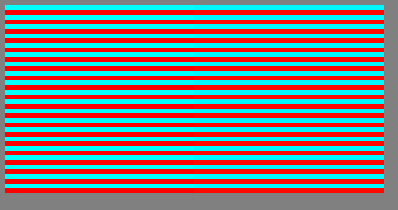
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

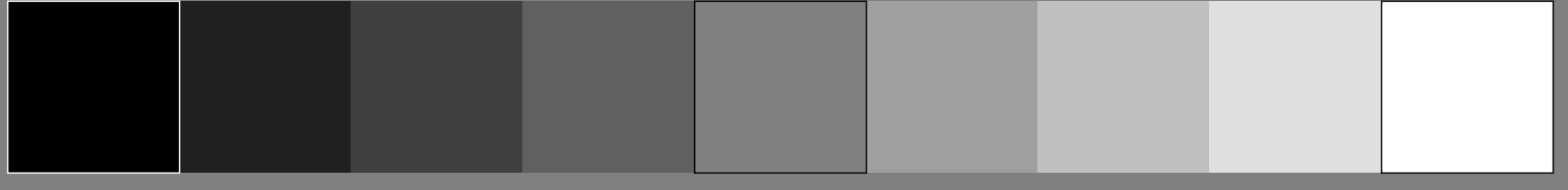


no., 0, 6	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 6, R030Y	1.0	0.03	0.0

no., 600, 606	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 6, C030B	0.0	0.97	1.0



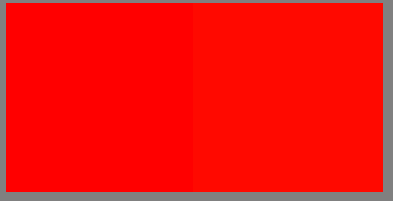


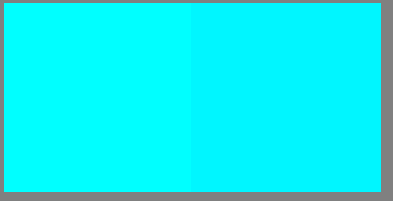


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 7/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

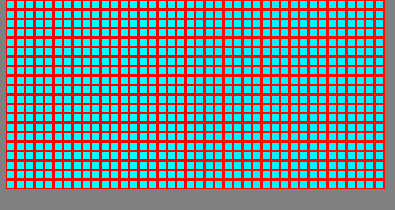
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

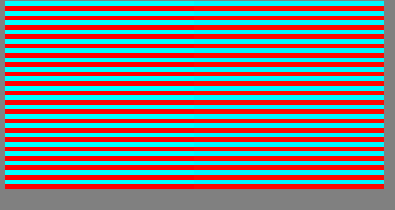


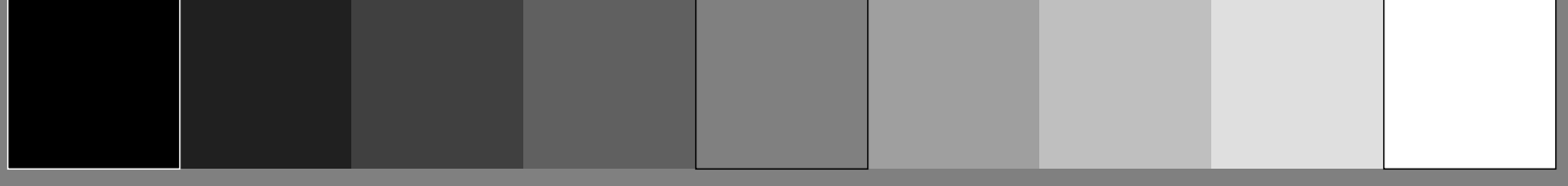


no., 0, 7	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 7, R035Y	1.0	0.035	0.0

no., 600, 607	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 7, C035B	0.0	0.965	1.0



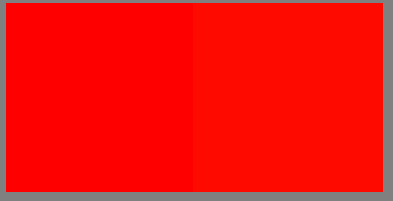


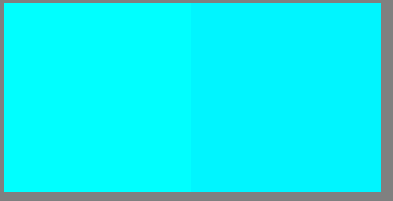


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 8/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

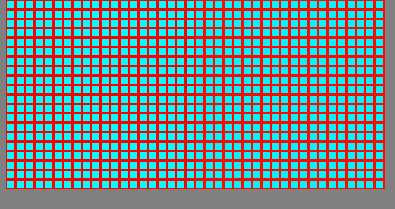
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

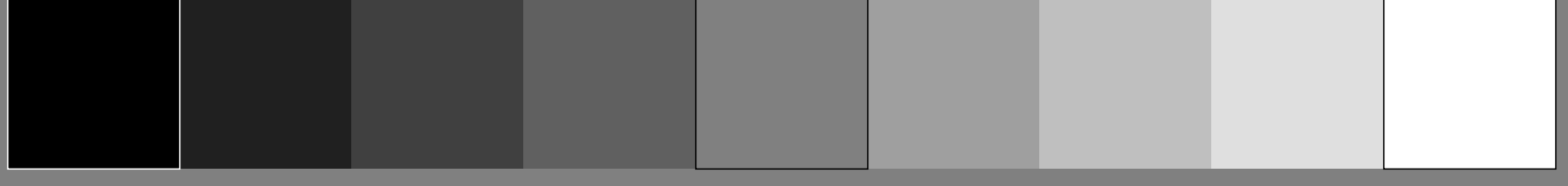




no., 0, 8	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 8, R040Y	1.0	0.04	0.0

no., 600, 608	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 8, C040B	0.0	0.96	1.0

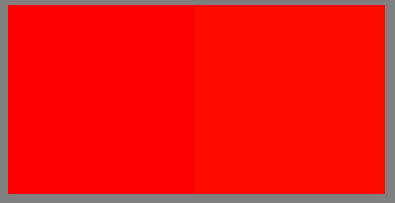


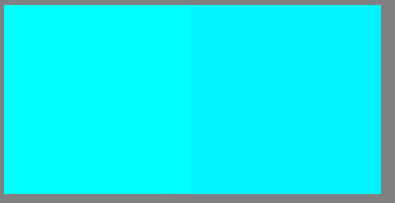


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 9/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

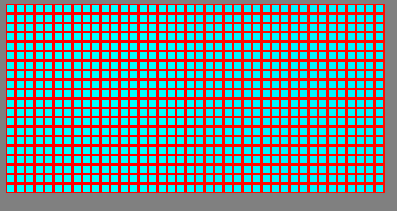
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

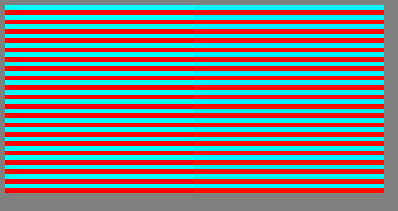


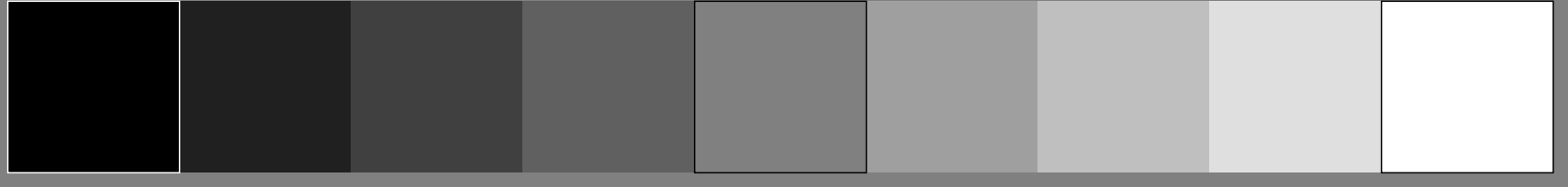


no., 0, 9	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 9, R045Y	1.0	0.044	0.0

no., 600, 609	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 9, C045B	0.0	0.955	1.0



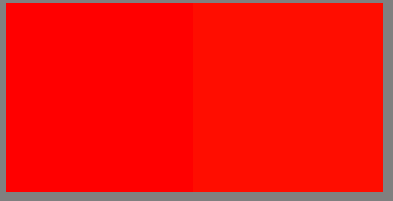


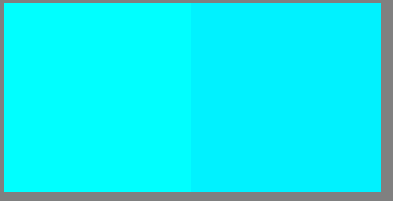


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 10/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

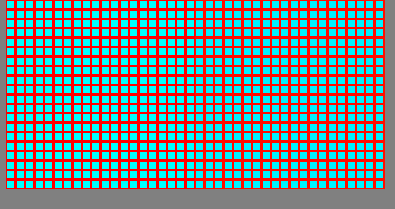
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

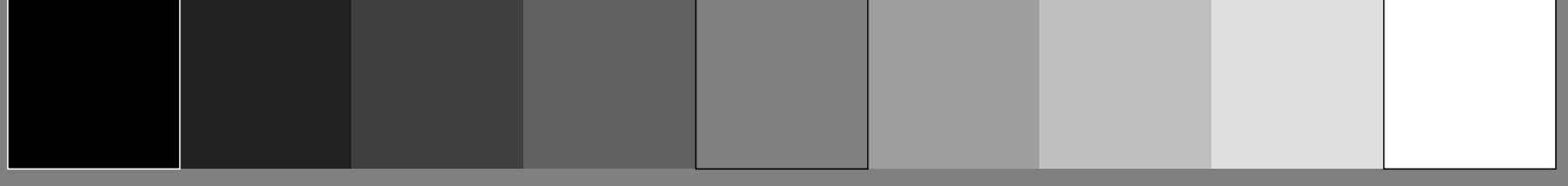




no., 0, 10	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 10, R050Y	1.0	0.049	0.0

no., 600, 610	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 10, C050B	0.0	0.95	1.0

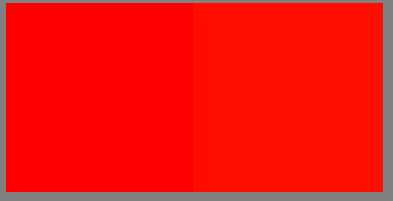


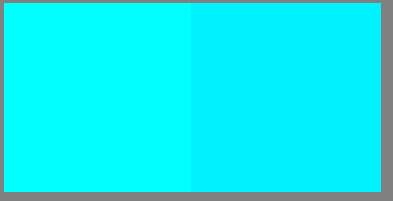


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 11/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

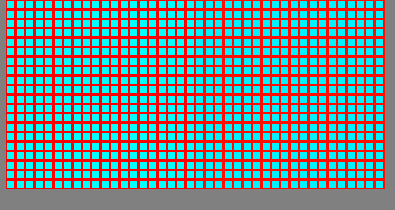
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

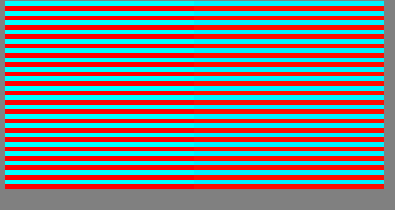


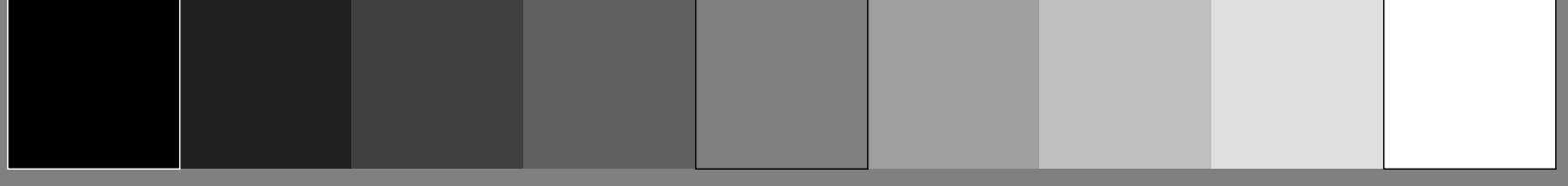


no., 0, 11	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 11, R055Y	1.0	0.055	0.0

no., 600, 611	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 11, C055B	0.0	0.945	1.0



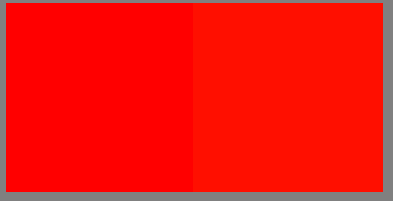


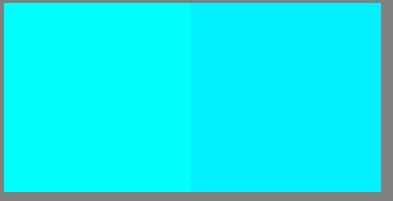


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 12/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

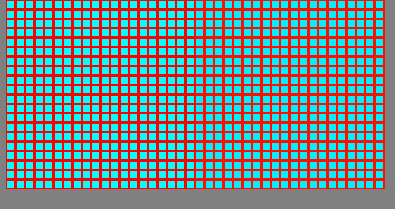
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

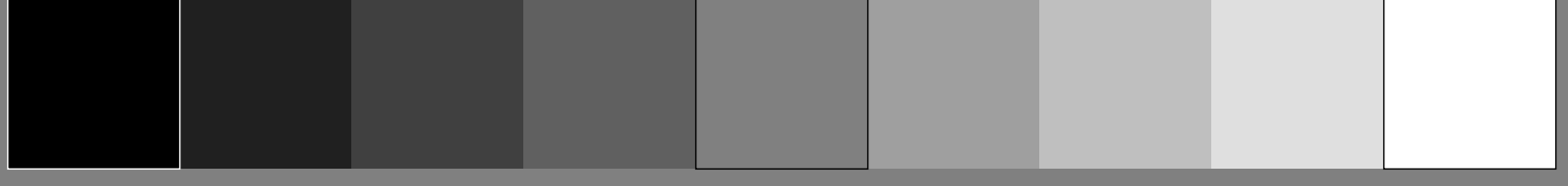




no., 0, 12	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 12, R060Y	1.0	0.06	0.0

no., 600, 612	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 12, C060B	0.0	0.94	1.0

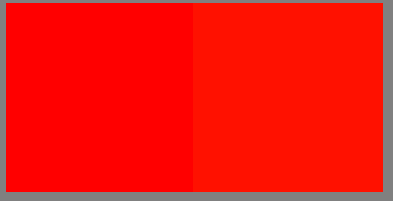


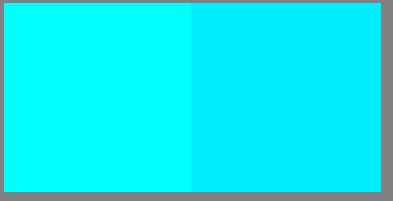


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 13/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

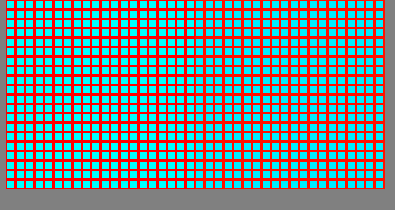
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

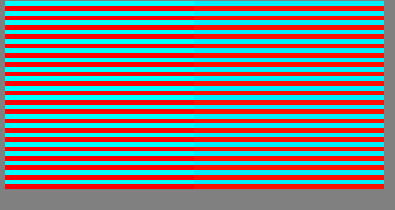


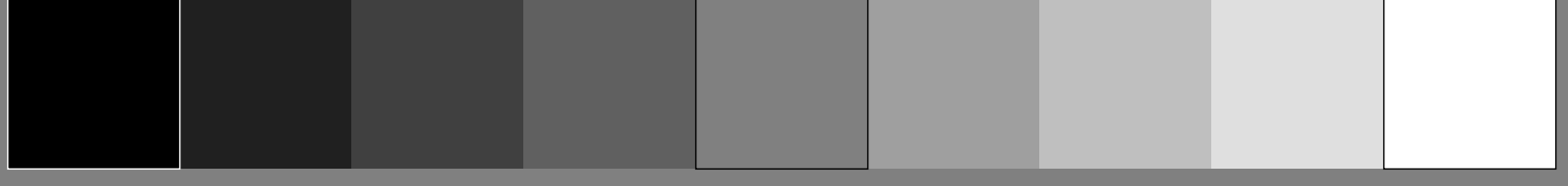


no., 0, 13	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 13, R065Y	1.0	0.065	0.0

no., 600, 613	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 13, C065B	0.0	0.935	1.0



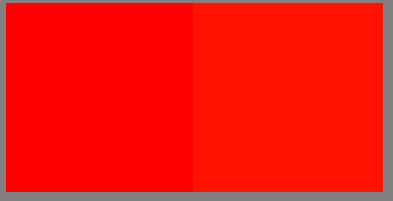


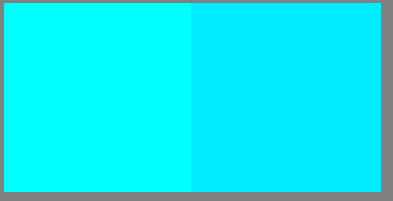


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 14/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

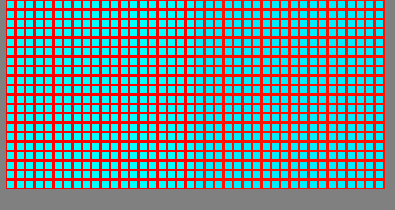
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

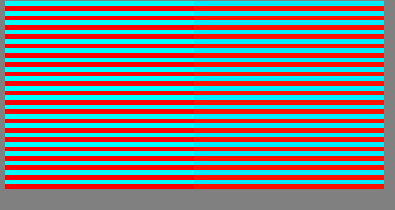


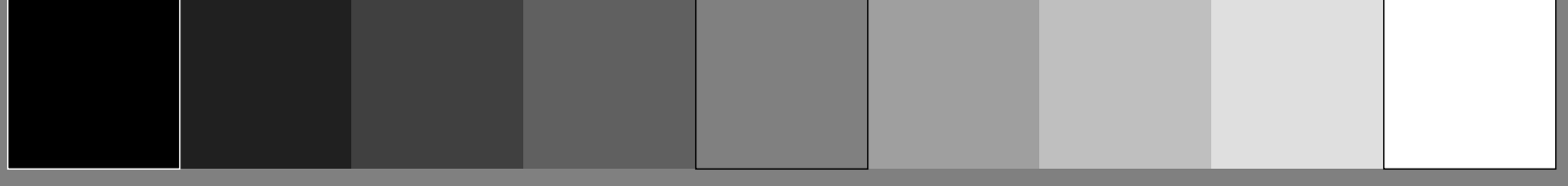


no., 0, 14	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 14, R070Y	1.0	0.07	0.0

no., 600, 614	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 14, C070B	0.0	0.93	1.0



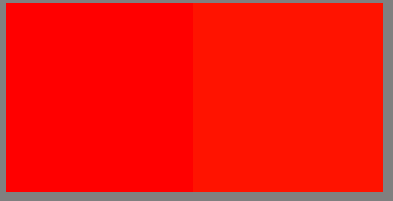


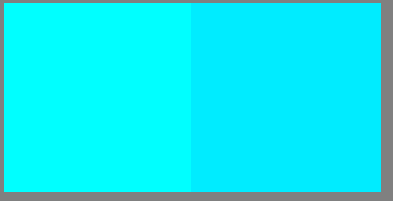


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 15/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

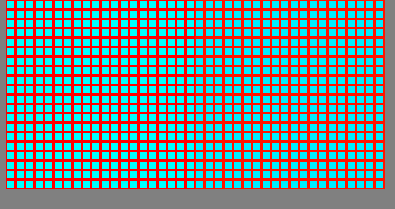
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

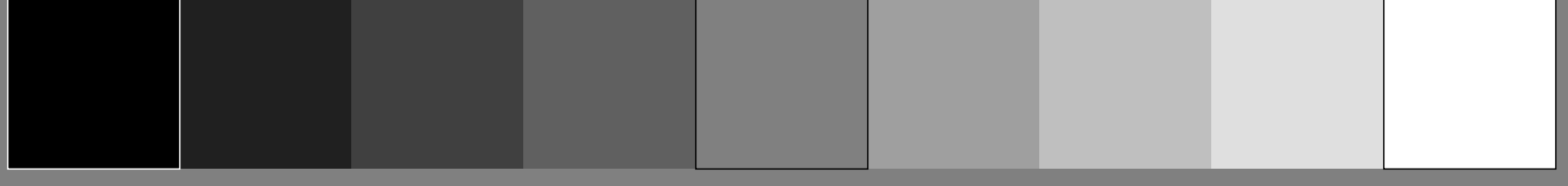




no., 0, 15	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 15, R075Y	1.0	0.074	0.0

no., 600, 615	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 15, C075B	0.0	0.925	1.0

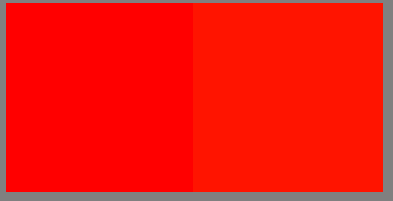


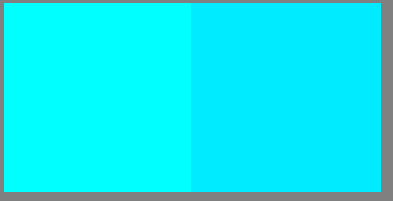


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 16/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

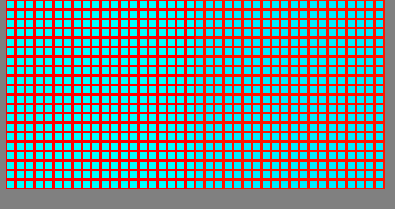
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

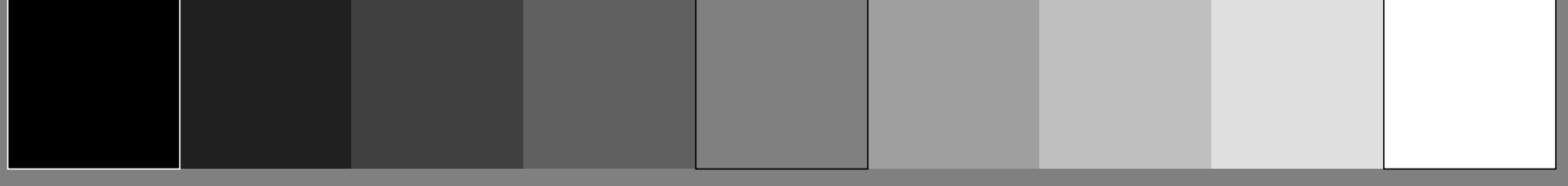




no., 0, 16	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 16, R080Y	1.0	0.08	0.0

no., 600, 616	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 16, C080B	0.0	0.92	1.0

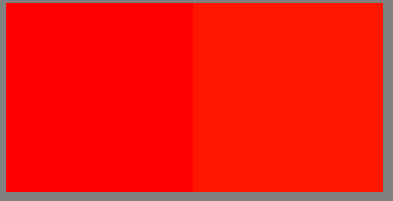


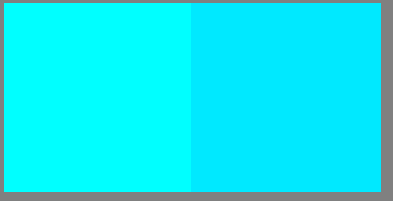


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 17/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

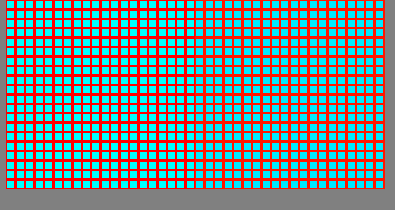
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

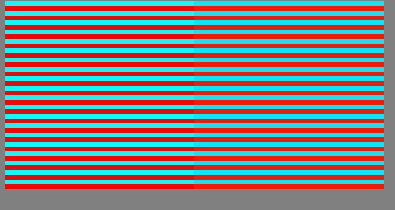


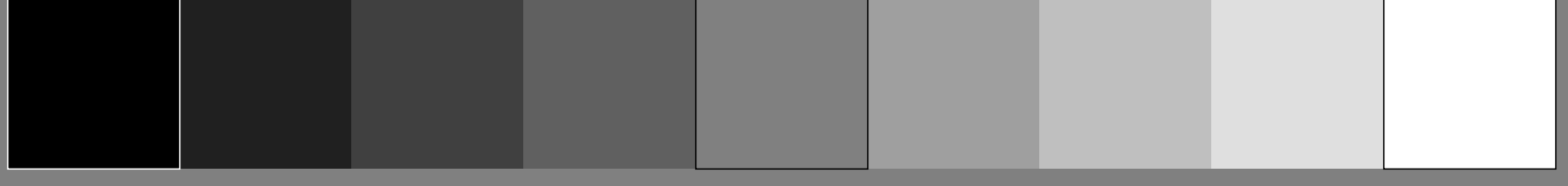


no., 0, 17	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 17, R085Y	1.0	0.085	0.0

no., 600, 617	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 17, C085B	0.0	0.915	1.0



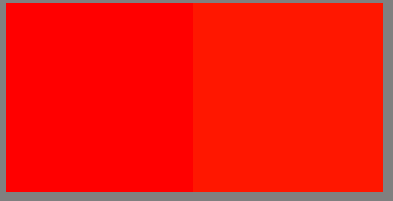


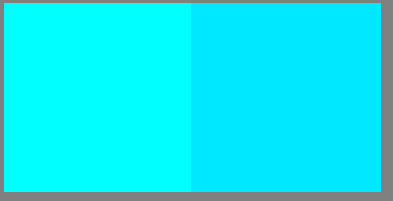


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 18/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

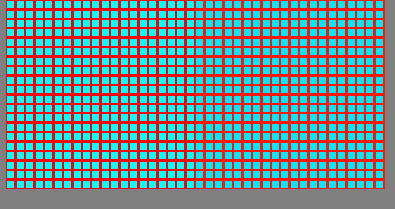
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

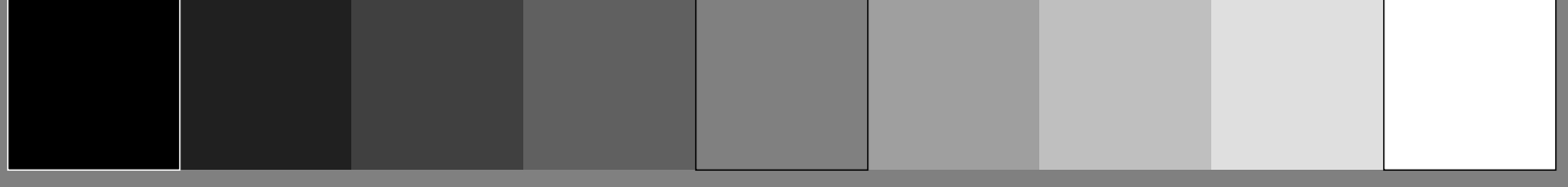




no., 0, 18	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 18, R090Y	1.0	0.089	0.0

no., 600, 618	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 18, C090B	0.0	0.91	1.0

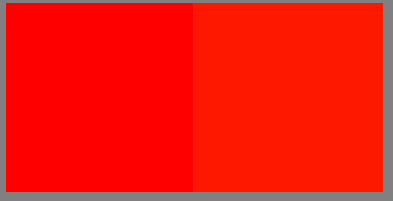


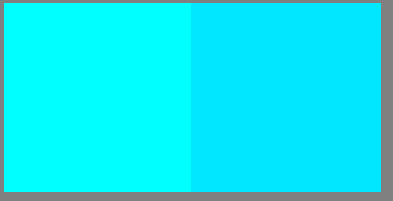


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 19/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

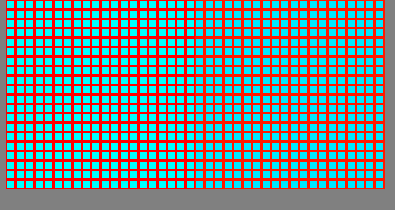
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

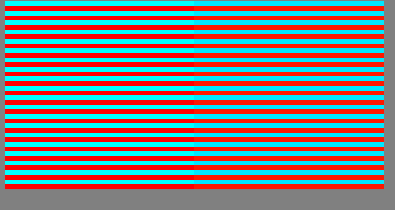


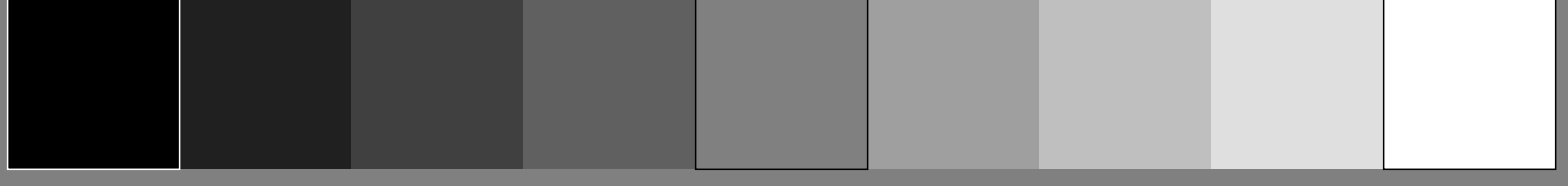


no., 0, 19	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 19, R095Y	1.0	0.095	0.0

no., 600, 619	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 19, C095B	0.0	0.905	1.0



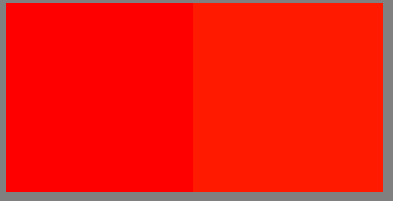


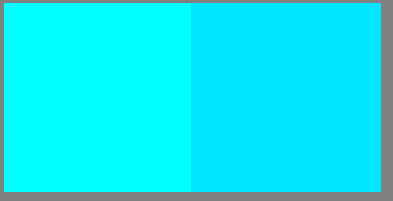


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 20/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

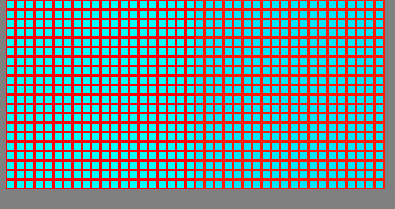
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

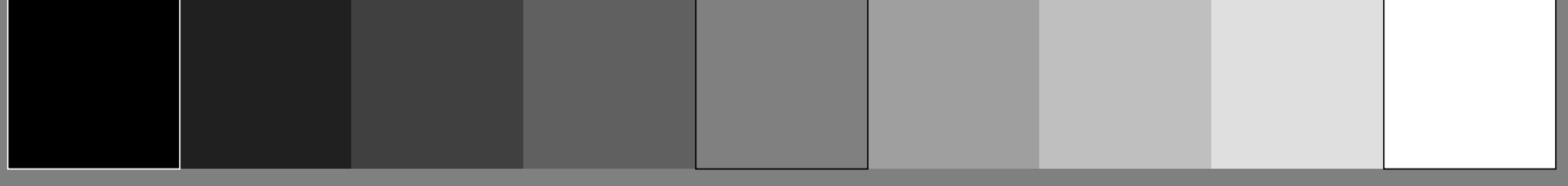




no., 0, 20	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 20, RY	1.0	0.099	0.0

no., 600, 620	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 20, CB	0.0	0.9	1.0

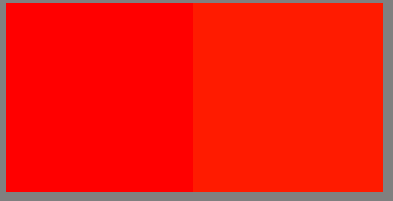


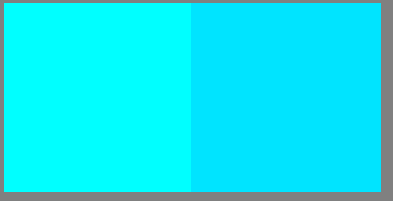


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 21/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

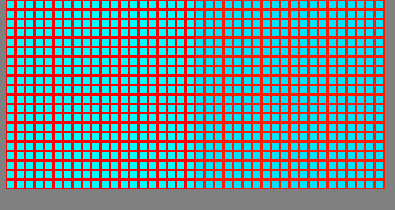
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

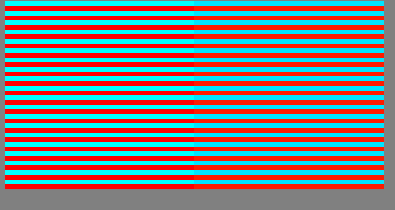


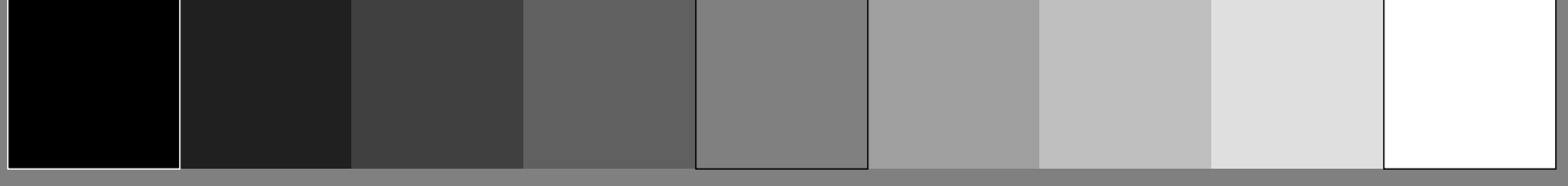


no., 0, 21	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 21, R105Y	1.0	0.105	0.0

no., 600, 621	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 21, C105B	0.0	0.895	1.0



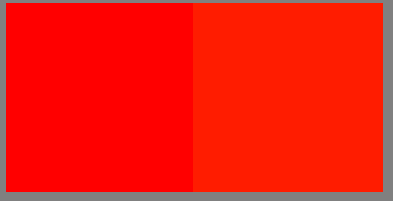


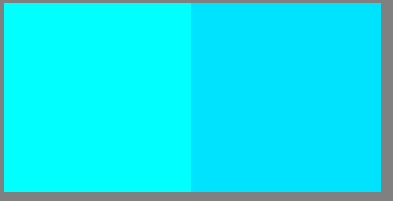


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 22/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

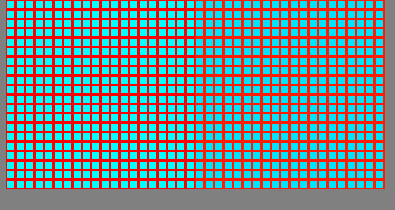
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

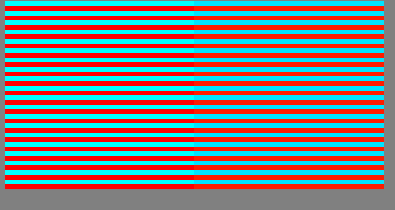


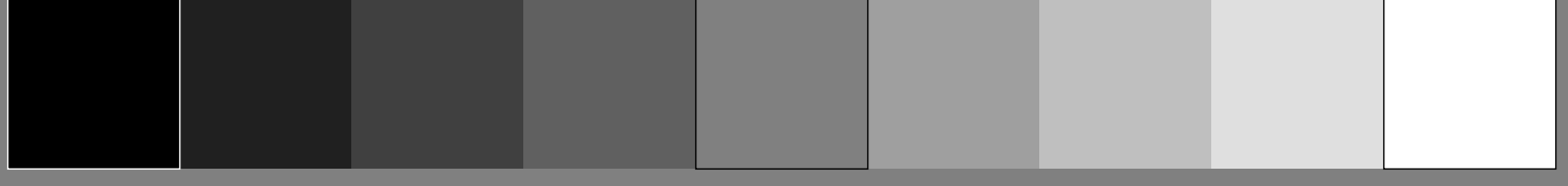


no., 0, 22	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 22, R110Y	1.0	0.11	0.0

no., 600, 622	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 22, C110B	0.0	0.89	1.0



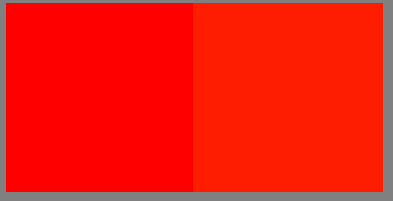


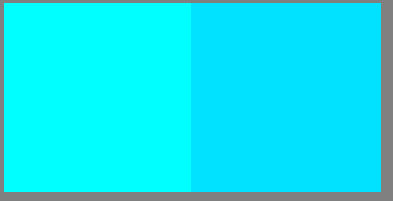


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 23/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

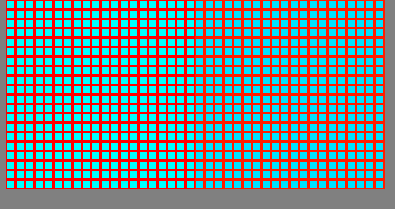
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

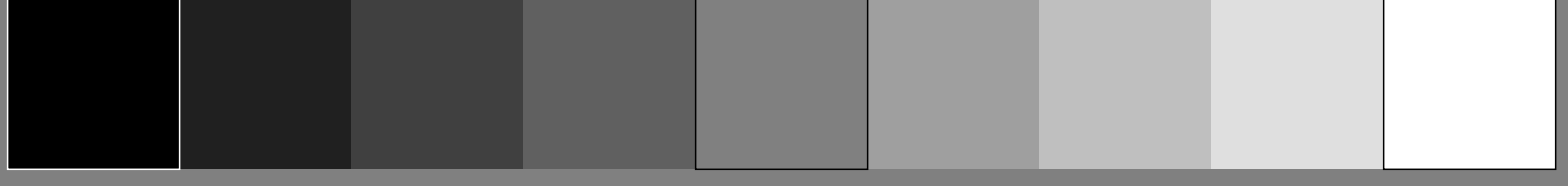




no., 0, 23	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 23, R115Y	1.0	0.114	0.0

no., 600, 623	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 23, C115B	0.0	0.885	1.0

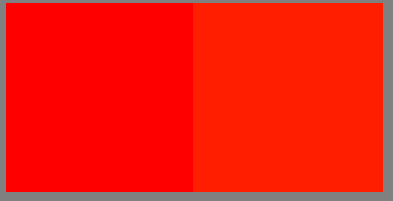


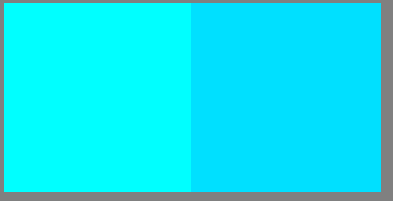


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 24/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

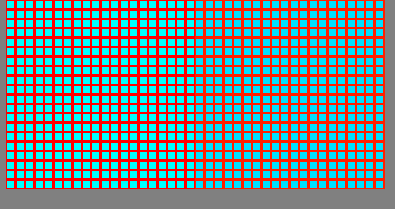
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

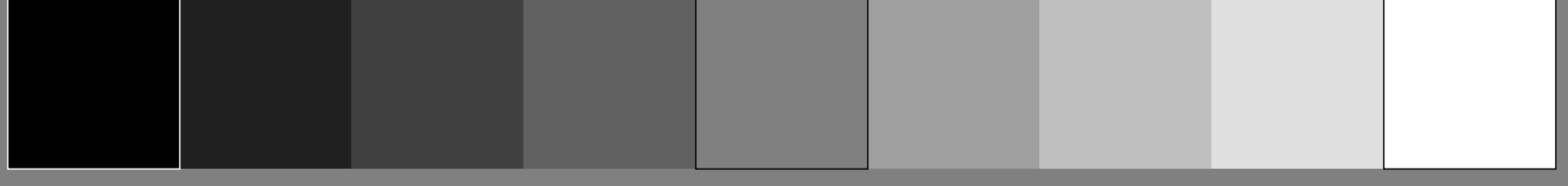




no., 0, 24	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 24, R120Y	1.0	0.12	0.0

no., 600, 624	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 24, C120B	0.0	0.88	1.0

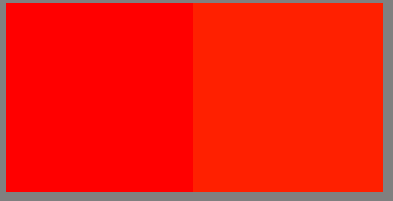


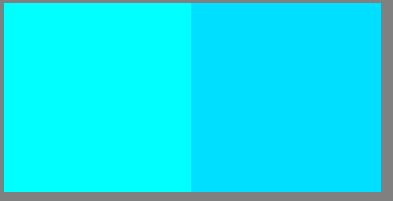


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 25/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

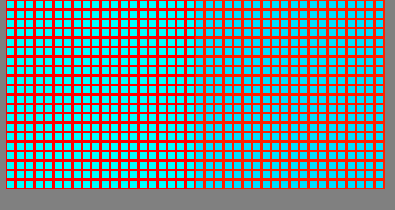
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

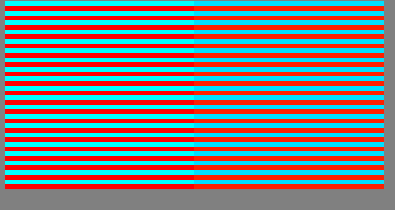


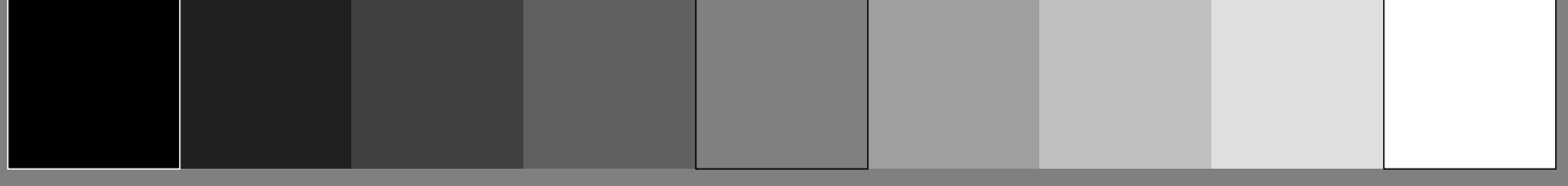


no., 0, 25	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 25, R125Y	1.0	0.125	0.0

no., 600, 625	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 25, C125B	0.0	0.875	1.0



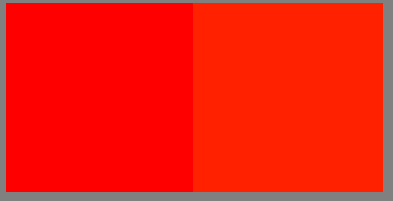


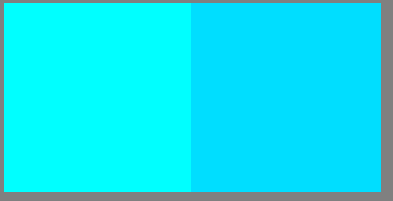


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 26/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

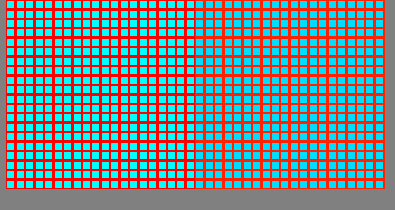
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

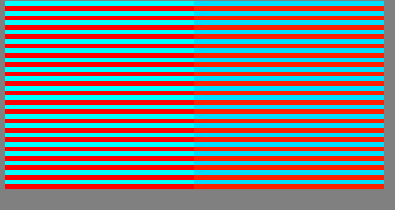


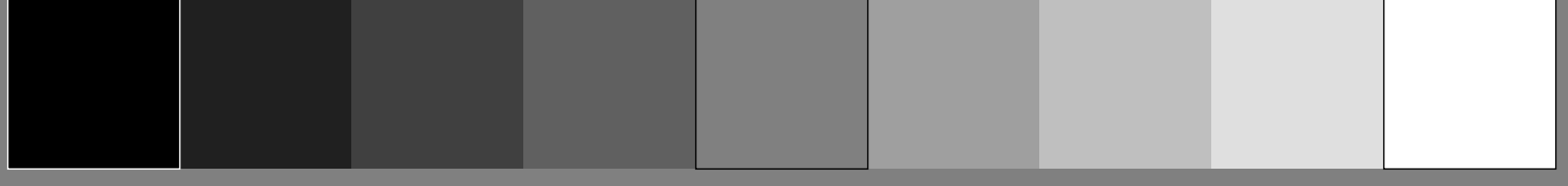


no., 0, 26	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 26, R130Y	1.0	0.13	0.0

no., 600, 626	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 26, C130B	0.0	0.87	1.0



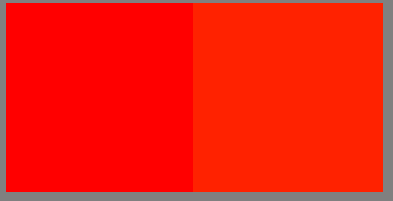


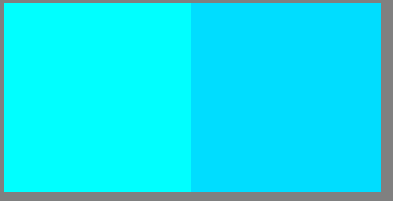


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 27/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

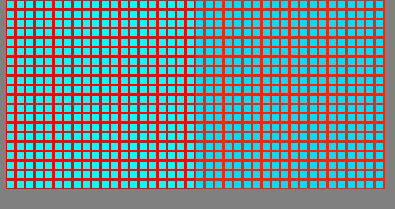
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

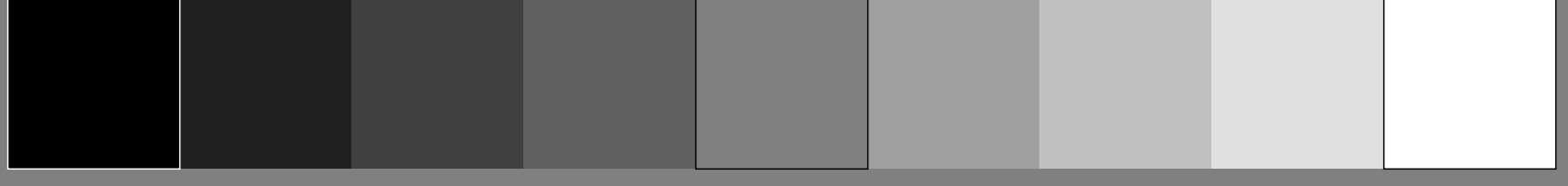




no., 0, 27	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 27, R135Y	1.0	0.134	0.0

no., 600, 627	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 27, C135B	0.0	0.865	1.0

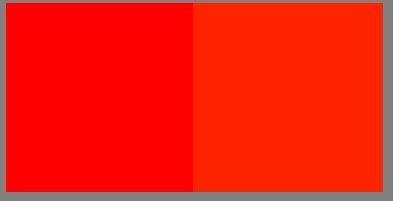


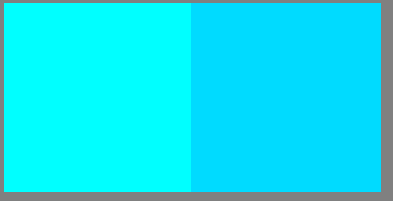


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 28/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

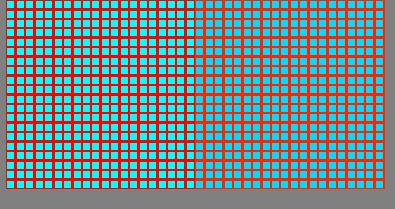
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

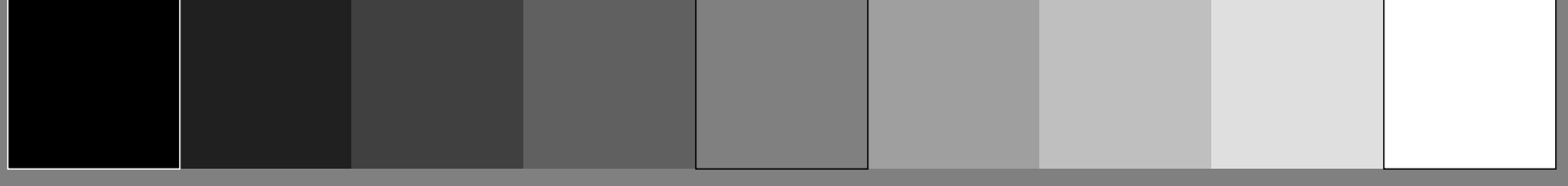




no., 0, 28	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 28, R140Y	1.0	0.14	0.0

no., 600, 628	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 28, C140B	0.0	0.86	1.0

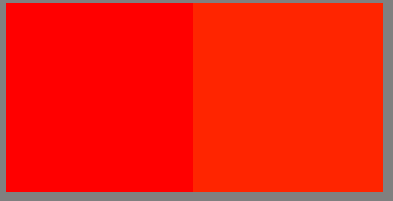


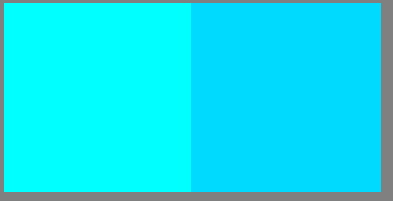


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 29/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

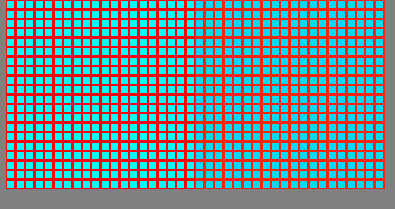
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

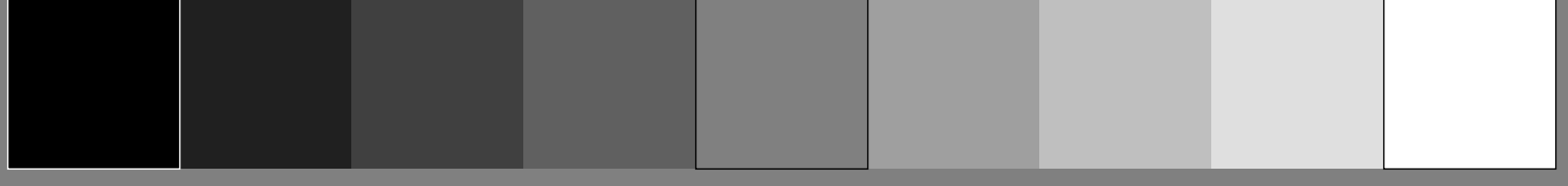




no., 0, 29	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 29, R145Y	1.0	0.145	0.0

no., 600, 629	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 29, C145B	0.0	0.855	1.0

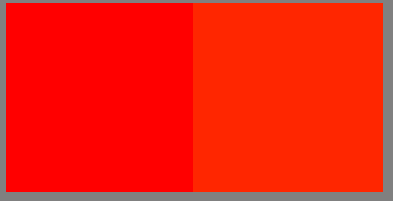


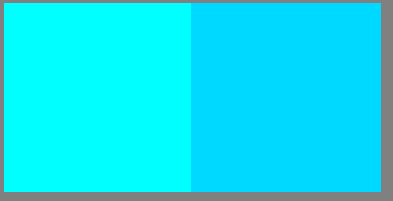


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 30/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

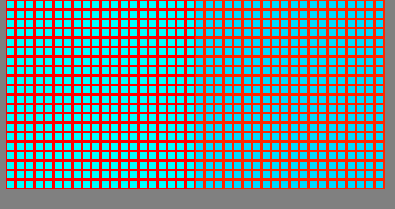
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

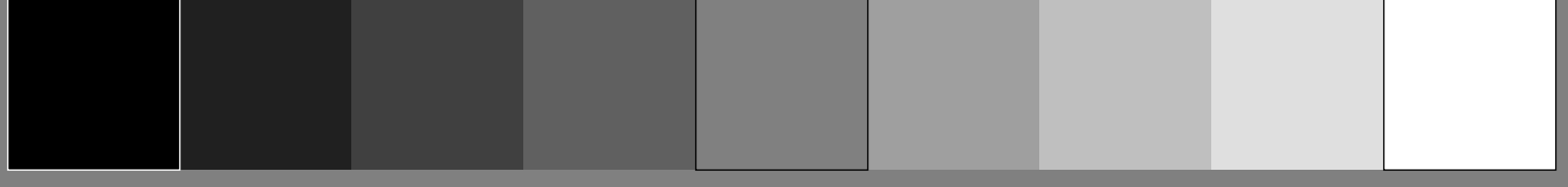




no., 0, 30	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 30, R150Y	1.0	0.149	0.0

no., 600, 630	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 30, C150B	0.0	0.85	1.0

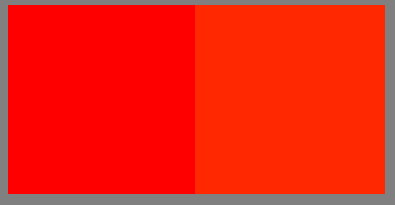


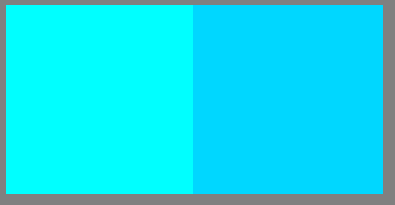


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 31/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

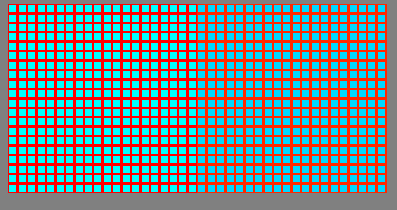
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

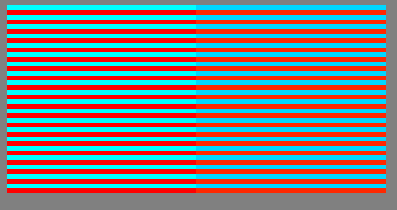


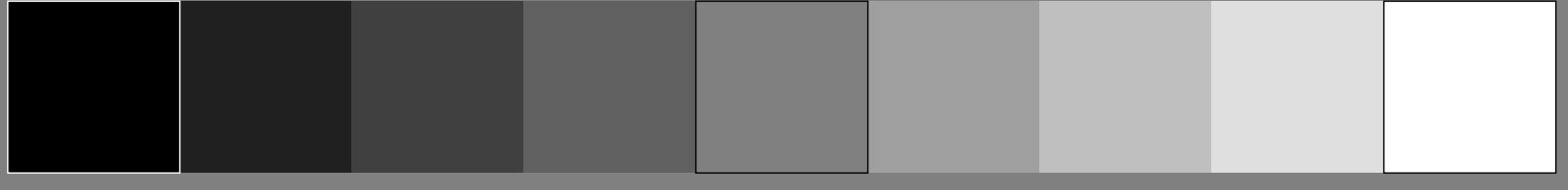


no., 0, 31	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 31, R155Y	1.0	0.155	0.0

no., 600, 631	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 31, C155B	0.0	0.845	1.0



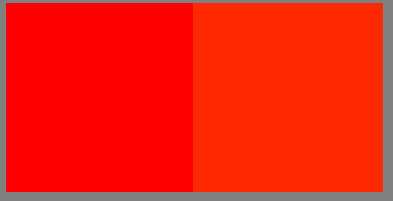


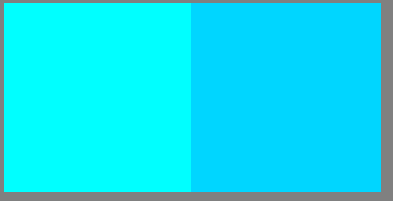


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 32/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

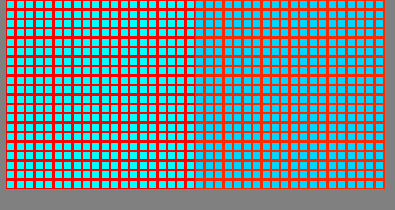
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

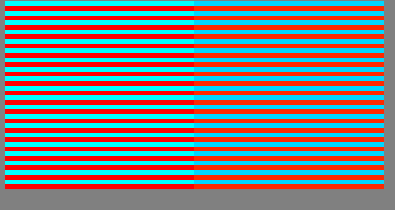


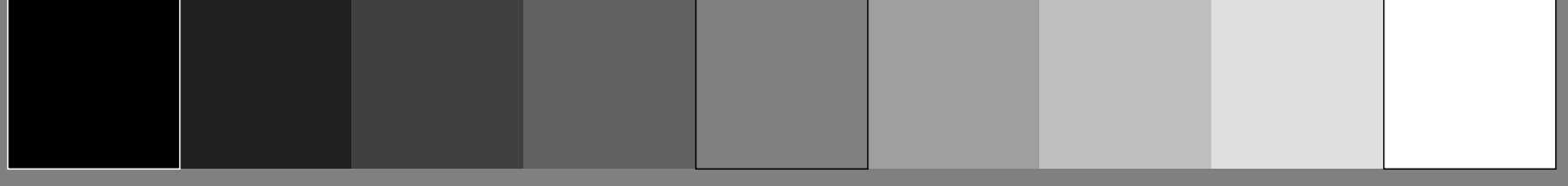


no., 0, 32	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 32, R160Y	1.0	0.16	0.0

no., 600, 632	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 32, C160B	0.0	0.84	1.0



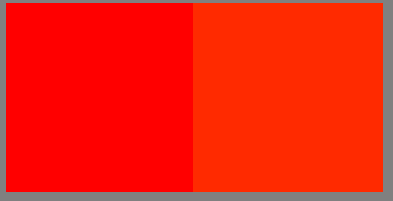


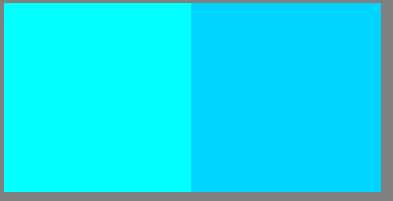


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 33/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

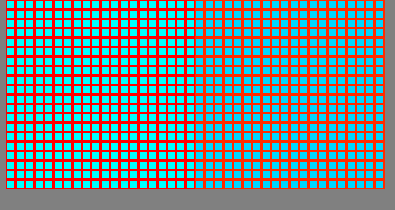
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

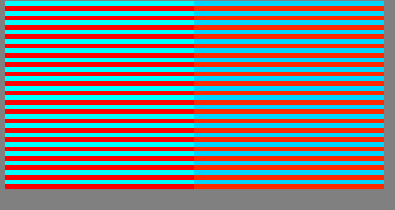


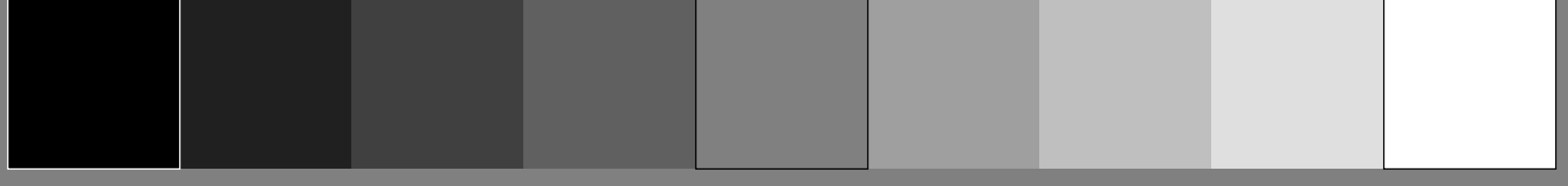


no., 0, 33	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 33, R165Y	1.0	0.164	0.0

no., 600, 633	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 33, C165B	0.0	0.835	1.0



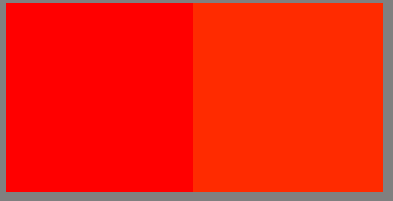


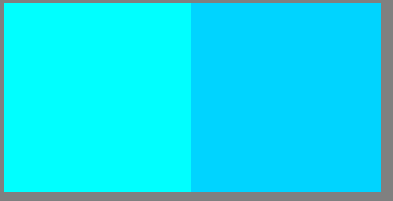


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 34/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

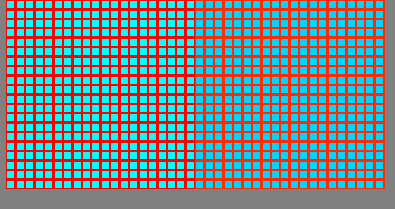
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

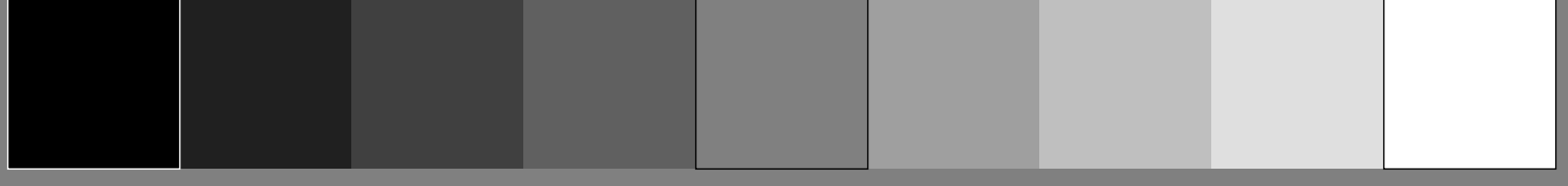




no., 0, 34	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 34, R170Y	1.0	0.17	0.0

no., 600, 634	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 34, C170B	0.0	0.83	1.0

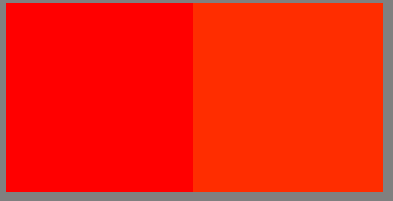


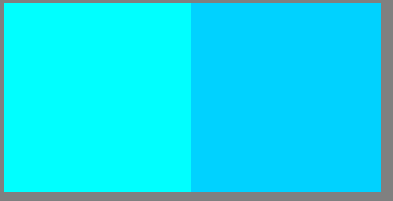


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 35/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

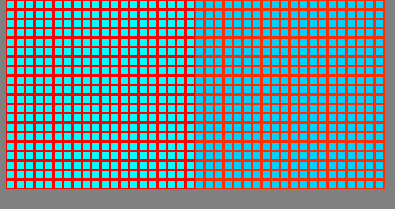
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

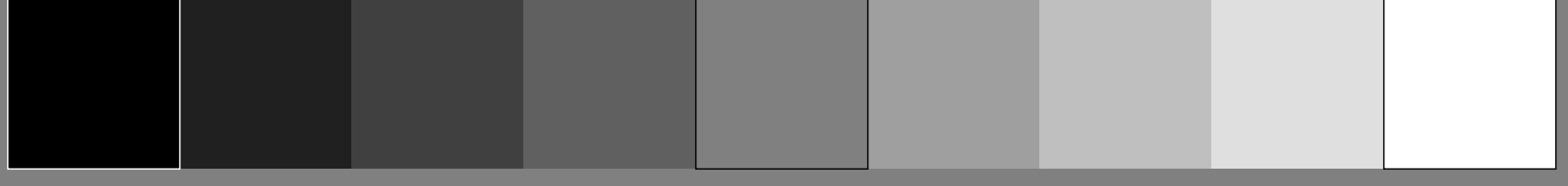




no., 0, 35	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 35, R175Y	1.0	0.175	0.0

no., 600, 635	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 35, C175B	0.0	0.825	1.0

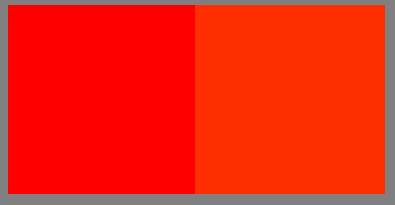


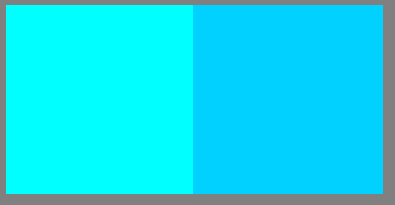


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 36/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

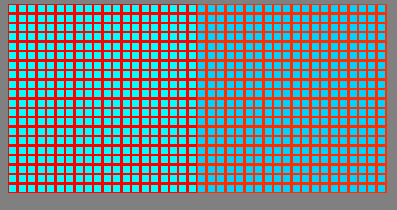
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

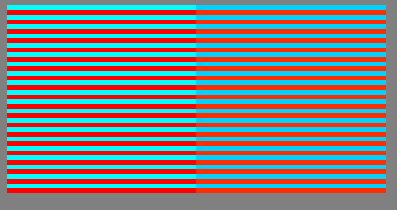


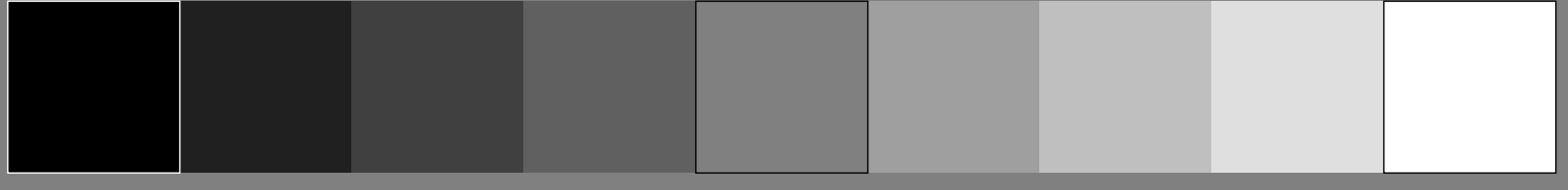


no., 0, 36	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 36, R180Y	1.0	0.179	0.0

no., 600, 636	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 36, C180B	0.0	0.82	1.0



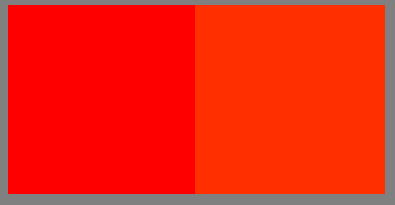


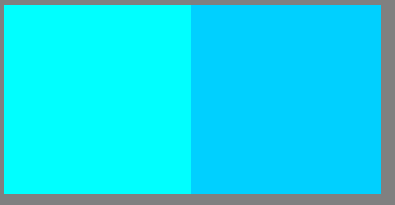


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 37/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

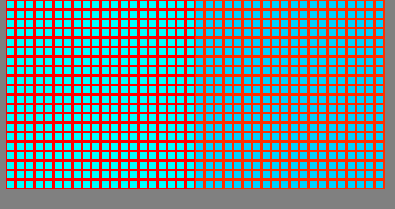
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

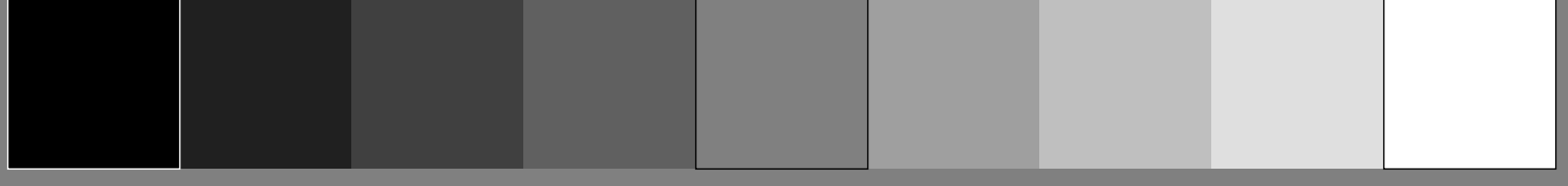




no., 0, 37	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 37, R185Y	1.0	0.185	0.0

no., 600, 637	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 37, C185B	0.0	0.815	1.0

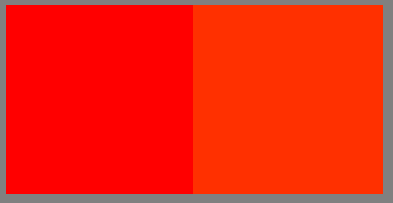


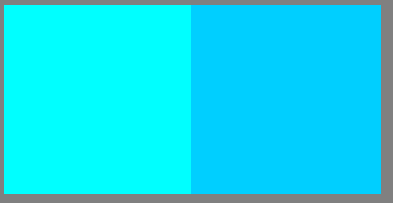


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 38/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

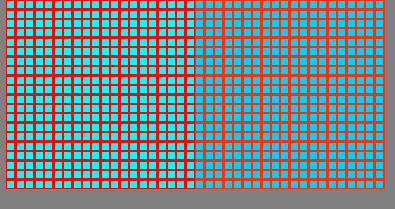
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

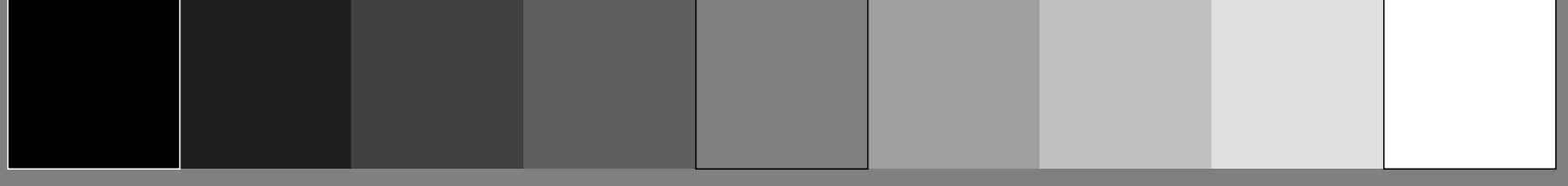




no., 0, 38	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 38, R190Y	1.0	0.19	0.0

no., 600, 638	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 38, C190B	0.0	0.81	1.0

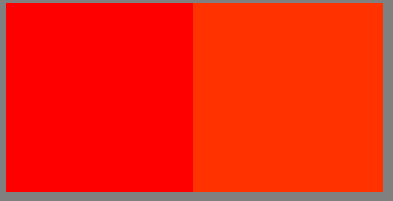


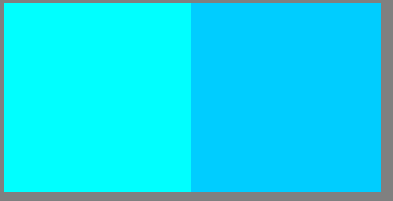


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 39/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

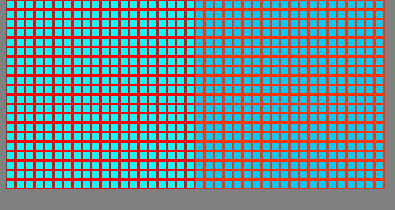
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

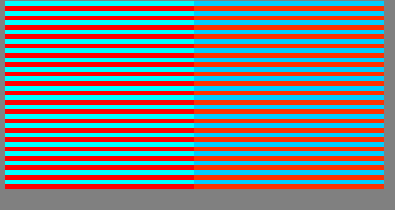


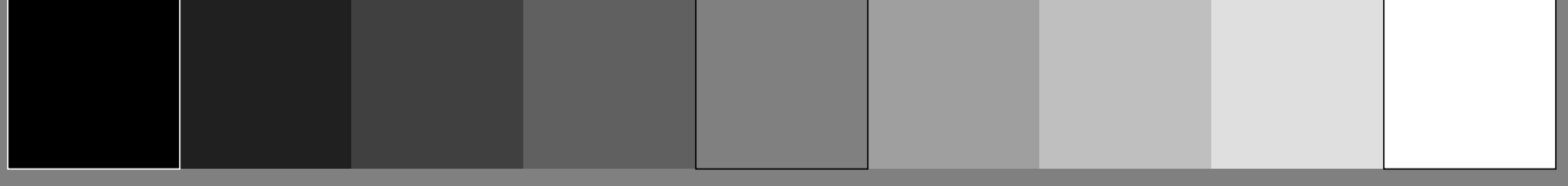


no., 0, 39	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 39, R195Y	1.0	0.195	0.0

no., 600, 639	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 39, C195B	0.0	0.805	1.0



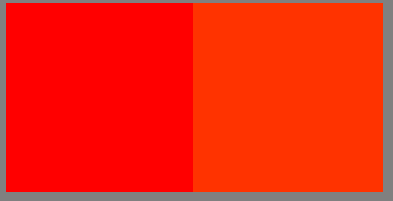


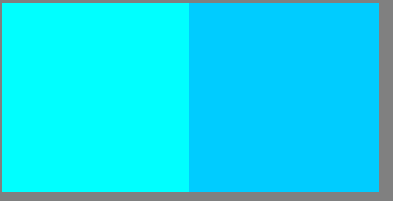


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 40/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

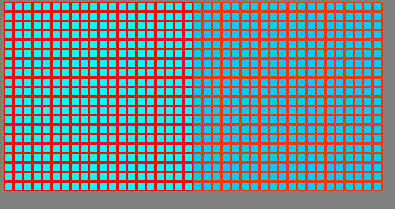
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

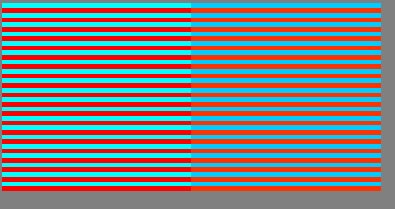


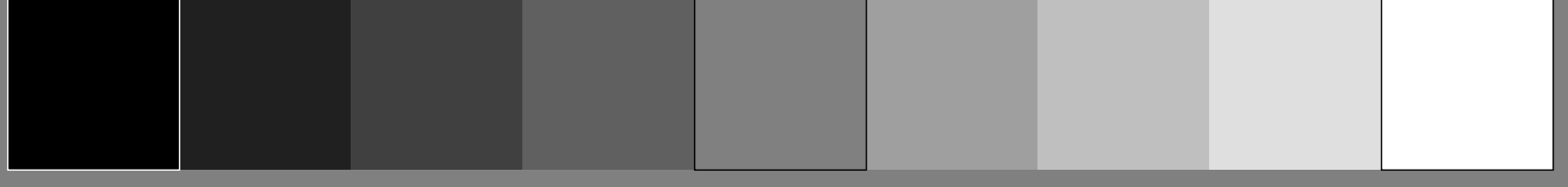


no., 0, 40	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 40, R200Y	1.0	0.199	0.0

no., 600, 640	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 40, C200B	0.0	0.8	1.0



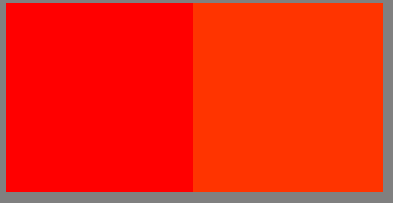


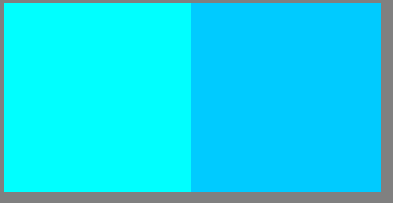


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 41/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

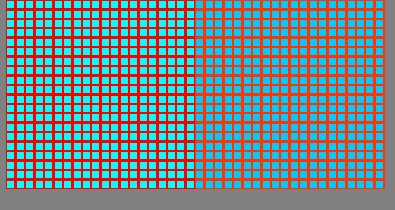
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

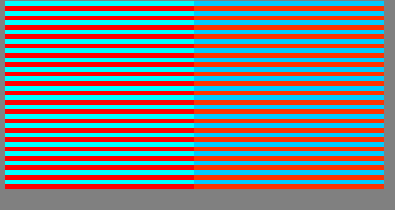


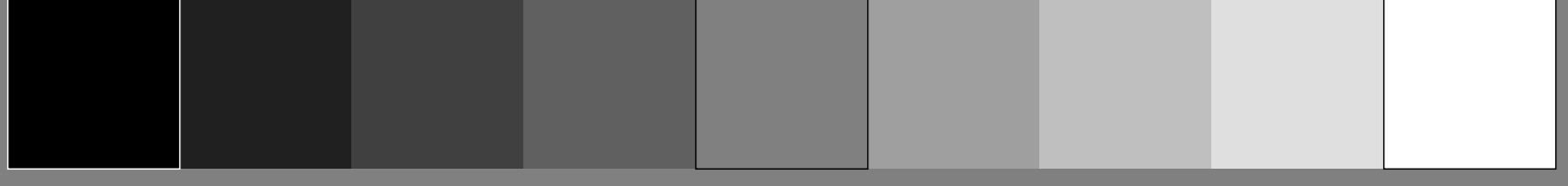


no., 0, 41	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 41, R205Y	1.0	0.205	0.0

no., 600, 641	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 41, C205B	0.0	0.795	1.0



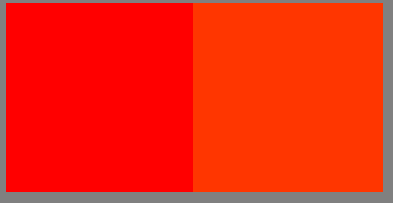


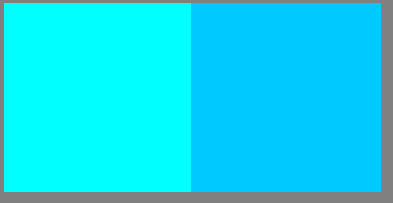


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 42/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

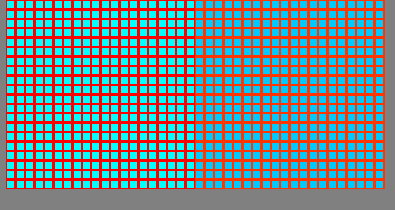
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

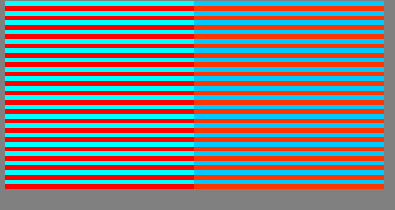


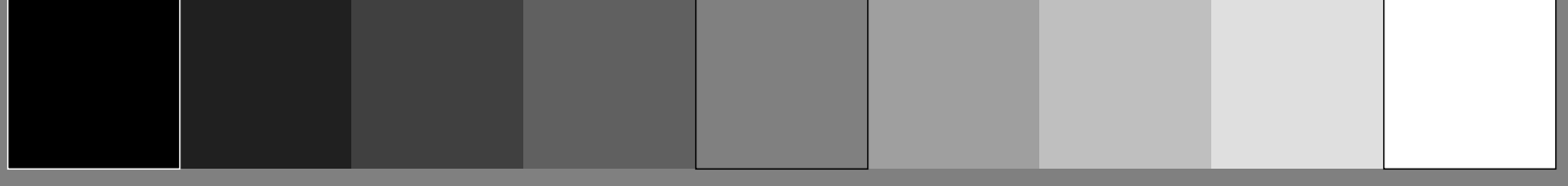


no., 0, 42	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 42, R210Y	1.0	0.21	0.0

no., 600, 642	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 42, C210B	0.0	0.79	1.0



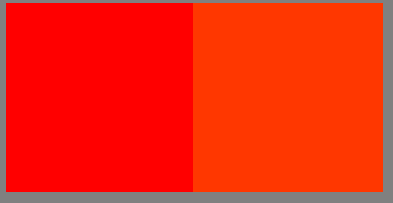


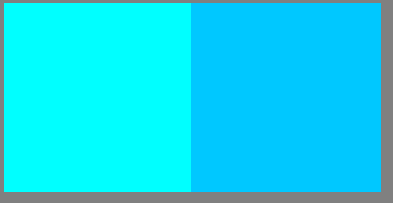


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 43/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

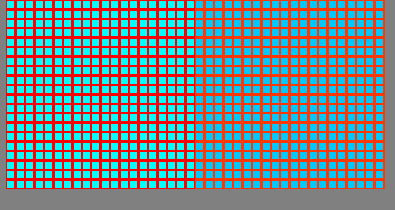
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

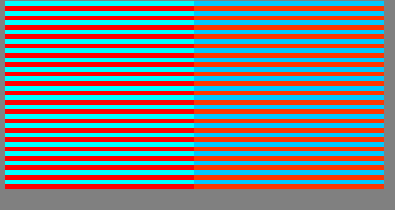


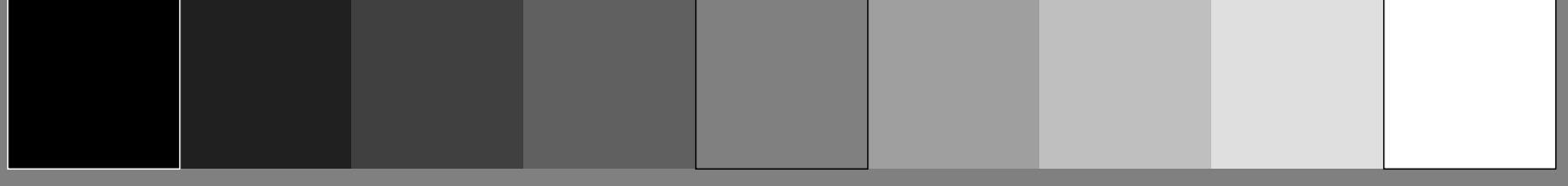


no., 0, 43	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 43, R215Y	1.0	0.214	0.0

no., 600, 643	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 43, C215B	0.0	0.785	1.0



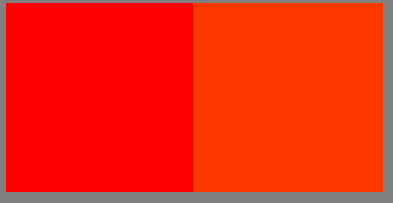


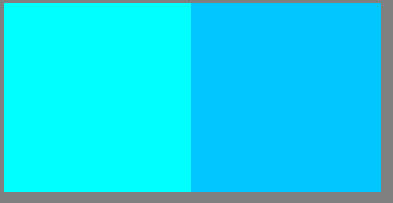


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 44/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

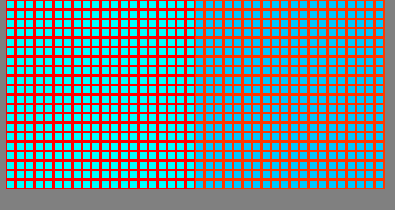
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

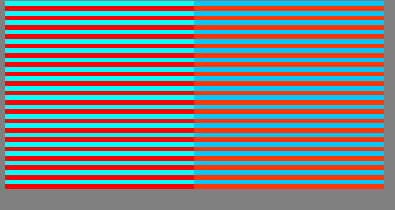


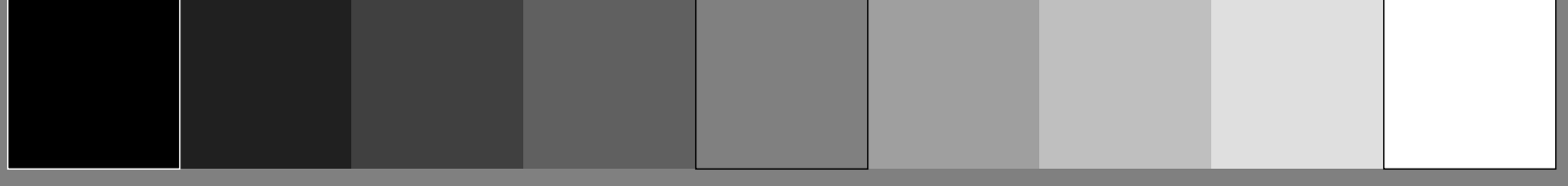


no., 0, 44	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 44, R220Y	1.0	0.22	0.0

no., 600, 644	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 44, C220B	0.0	0.78	1.0



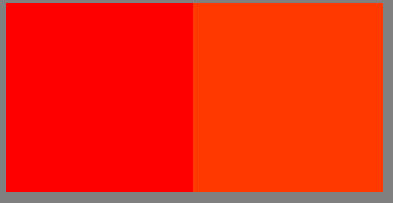


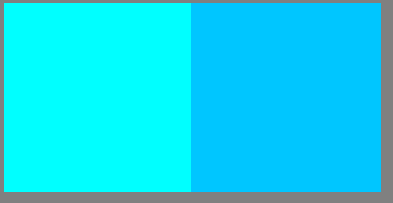


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 45/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

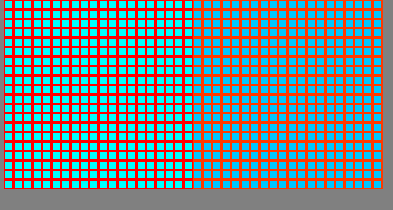
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

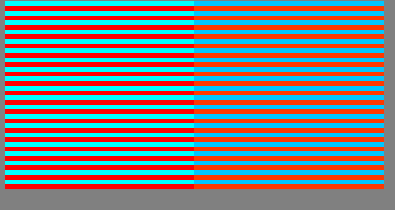


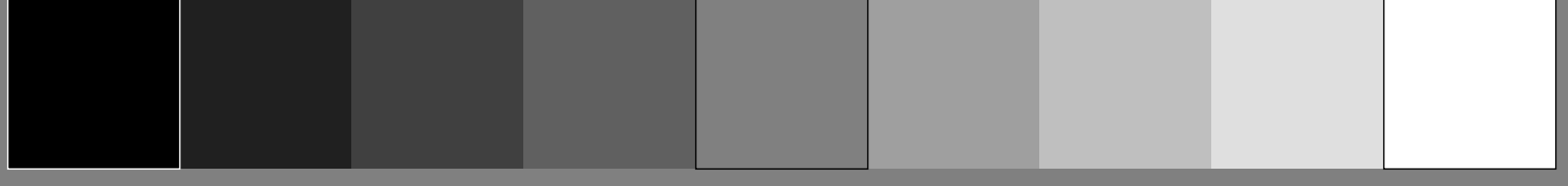


no., 0, 45	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 45, R225Y	1.0	0.225	0.0

no., 600, 645	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 45, C225B	0.0	0.775	1.0



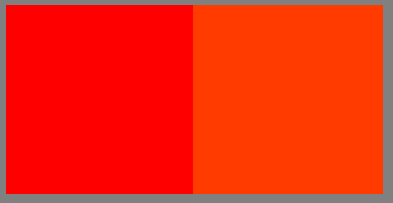


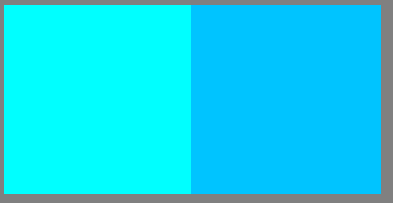


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 46/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

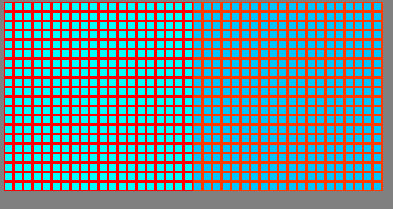
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

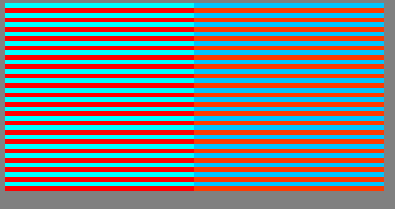


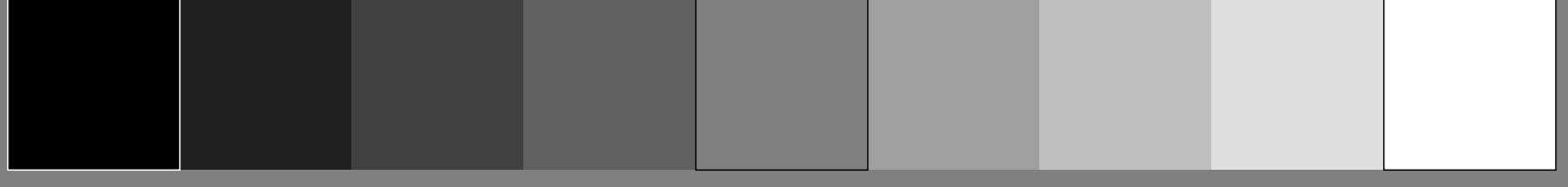


no., 0, 46	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 46, R230Y	1.0	0.229	0.0

no., 600, 646	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 46, C230B	0.0	0.77	1.0



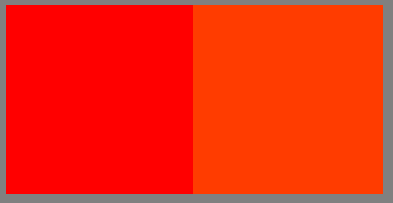


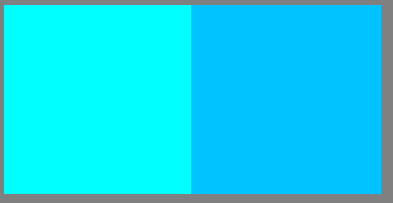


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 47/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

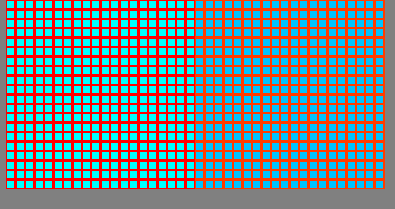
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

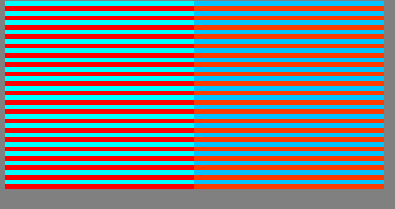


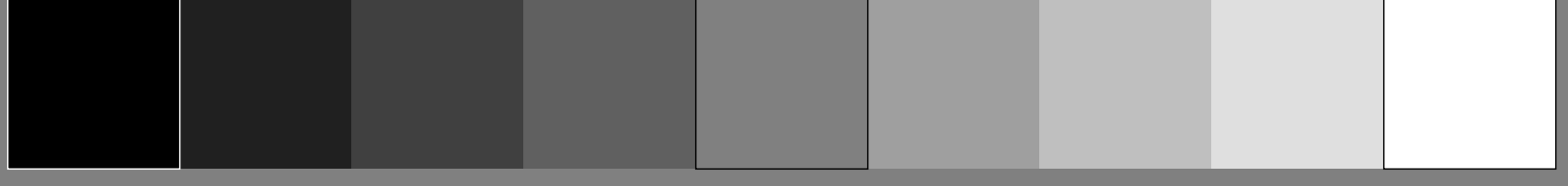


no., 0, 47	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 47, R235Y	1.0	0.235	0.0

no., 600, 647	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 47, C235B	0.0	0.765	1.0



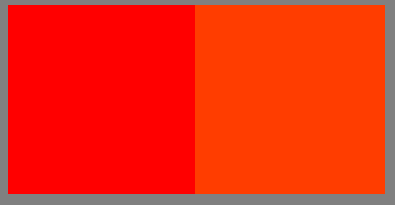


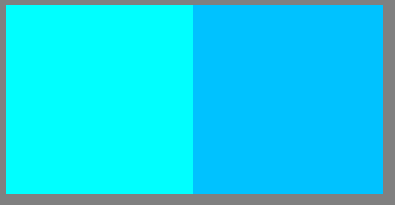


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 48/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

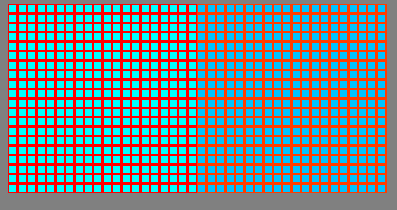
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

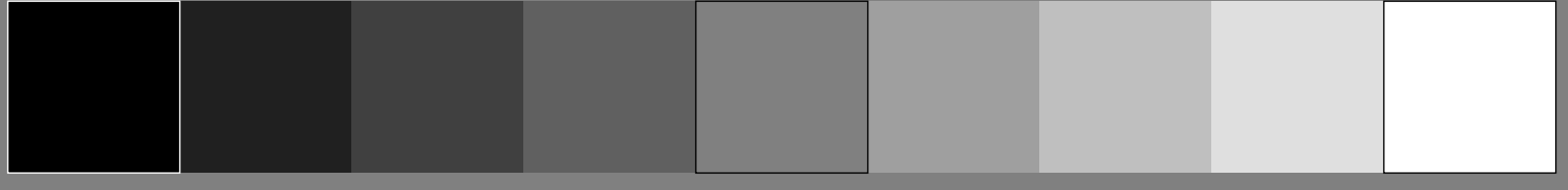




no., 0, 48	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 48, R240Y	1.0	0.24	0.0

no., 600, 648	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 48, C240B	0.0	0.76	1.0

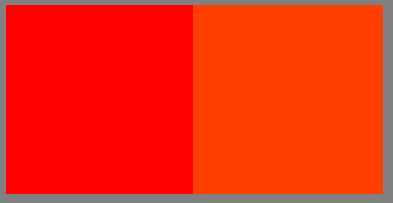


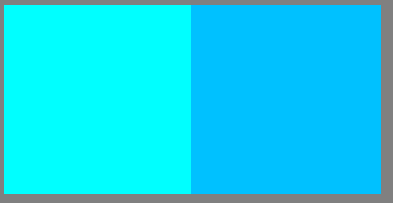


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 49/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

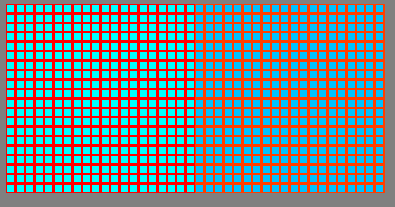
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

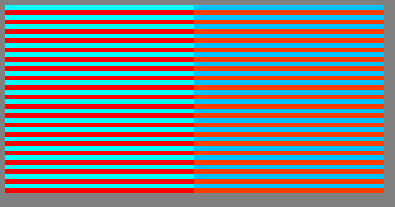


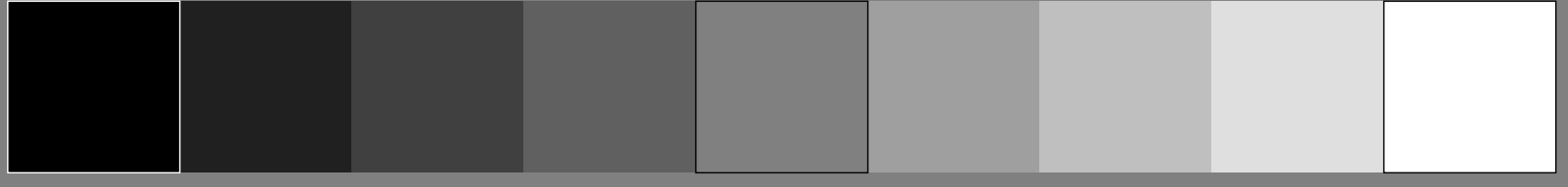


no., 0, 49	r^*_d	g^*_d	b^*_d
0, R000Y	1.0	0.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
0, 49, R245Y	1.0	0.244	0.0

no., 600, 649	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
24, C000B	0.0	1.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
24, 49, C245B	0.0	0.755	1.0



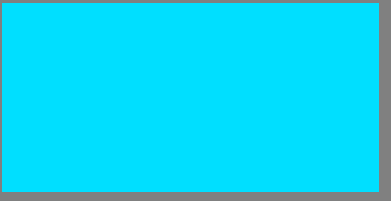




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 50/460

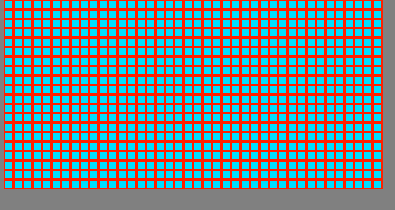
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

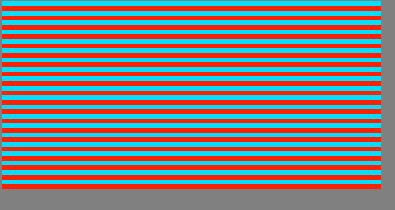
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

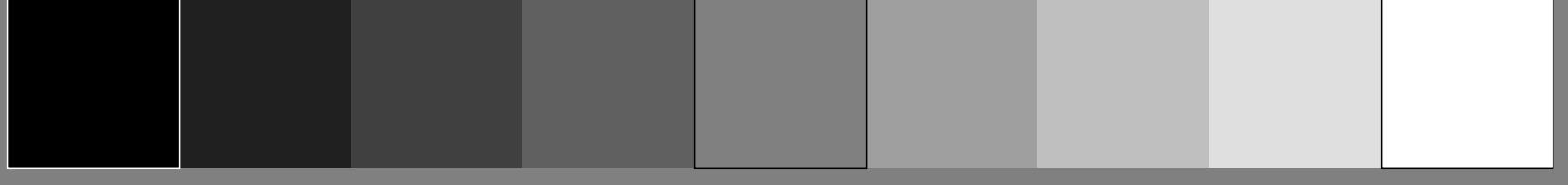


no., 25, 25	r^*_d	g^*_d	b^*_d
1, R125Y	**1.0**	**0.125**	**0.0**
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 0, R125Y	**1.0**	**0.125**	**0.0**

no., 625, 625	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	**0.0**	**0.875**	**1.0**
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 0, C125B	**0.0**	**0.875**	**1.0**



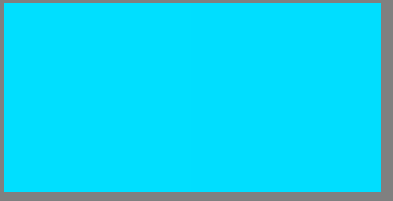




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 51/460

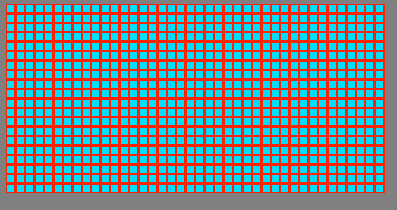
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

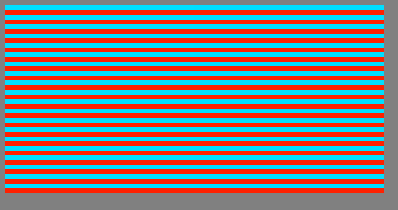
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

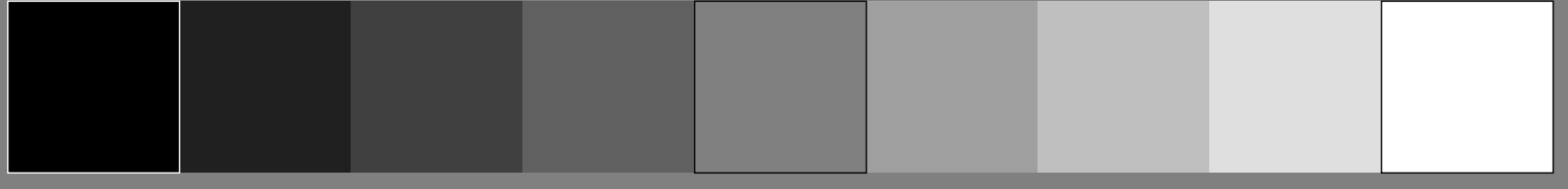


no., 25, 26	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 1, R130Y	1.0	0.13	0.0

no., 625, 626	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 1, C130B	0.0	0.87	1.0



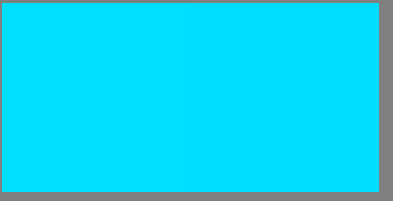




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 52/460

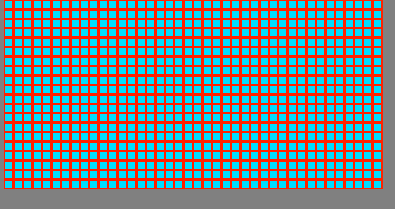
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

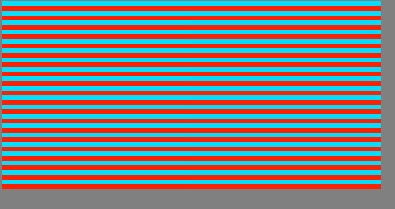
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

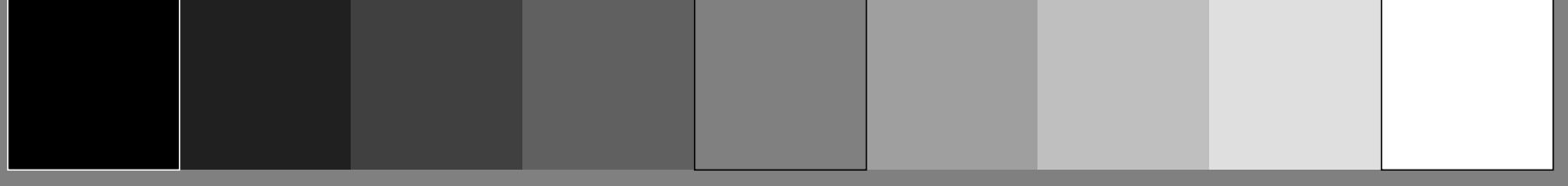


no., 25, 27	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 2, R135Y	1.0	0.134	0.0

no., 625, 627	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 2, C135B	0.0	0.865	1.0



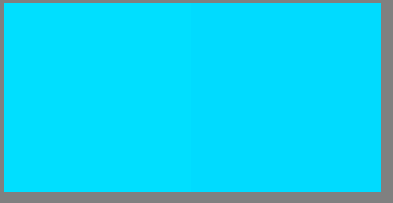




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 53/460

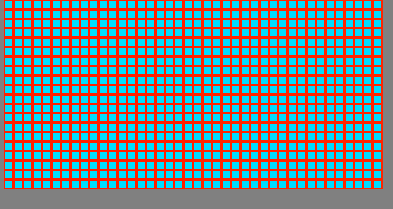
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

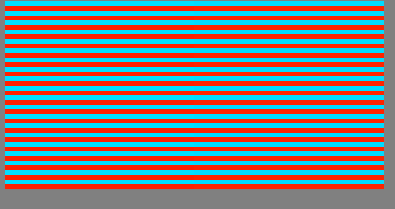
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

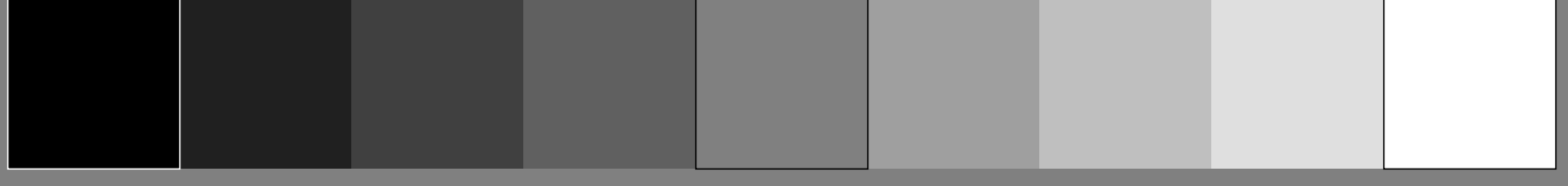


no., 25, 28	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 3, R140Y	1.0	0.14	0.0

no., 625, 628	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 3, C140B	0.0	0.86	1.0



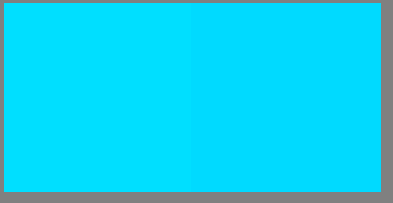




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 54/460

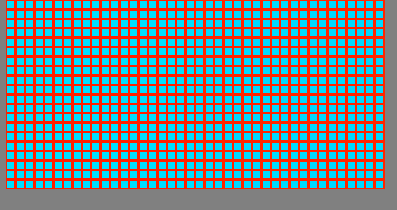
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

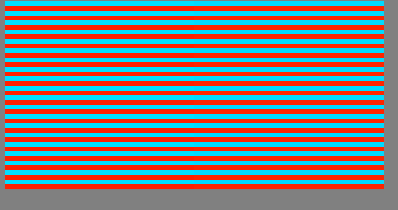
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

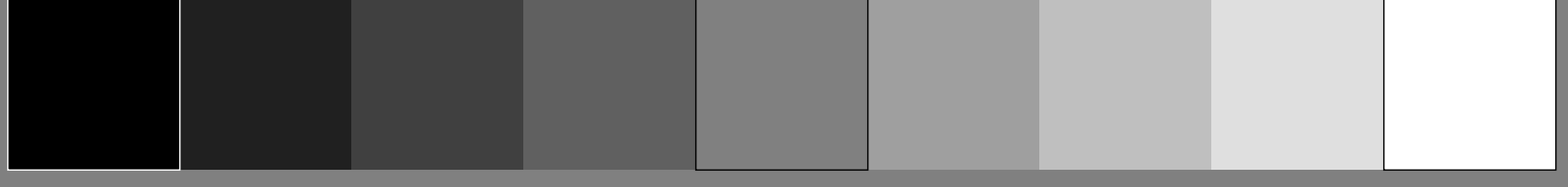


no., 25, 29	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 4, R145Y	1.0	0.145	0.0

no., 625, 629	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 4, C145B	0.0	0.855	1.0



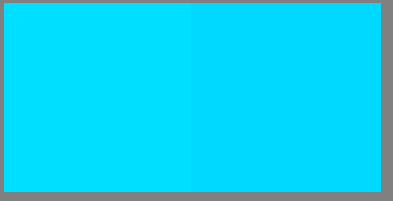




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 55/460

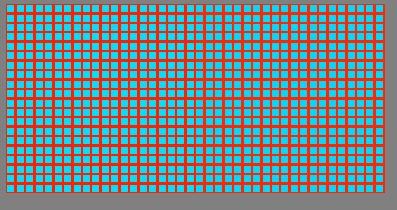
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

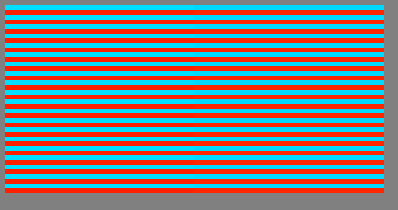
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

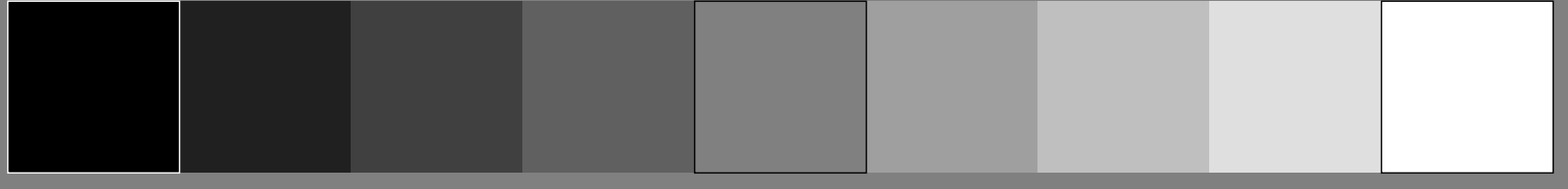


no., 25, 30	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 5, R150Y	1.0	0.149	0.0

no., 625, 630	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 5, C150B	0.0	0.85	1.0



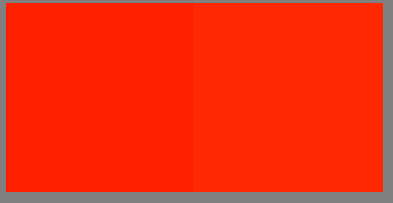


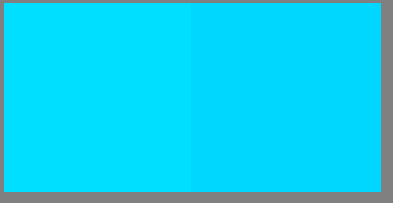


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 56/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

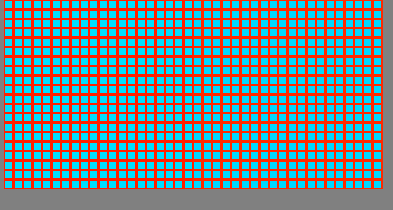
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

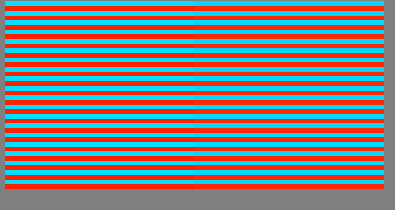


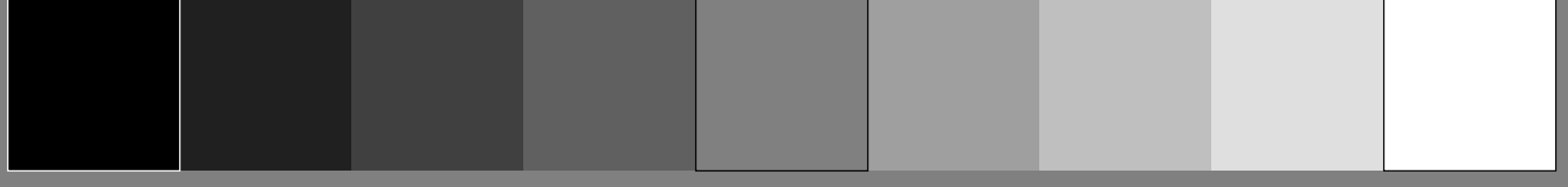


no., 25, 31	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 6, R155Y	1.0	0.155	0.0

no., 625, 631	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 6, C155B	0.0	0.845	1.0



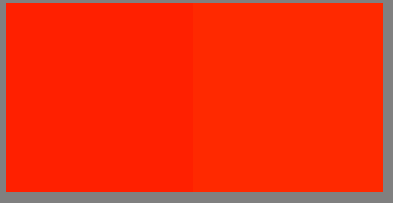


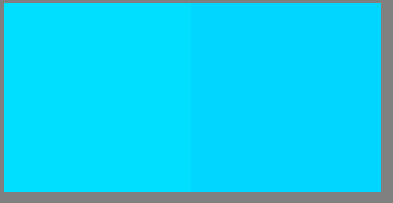


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 57/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

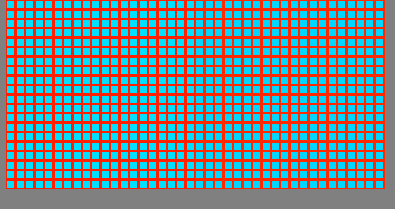
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

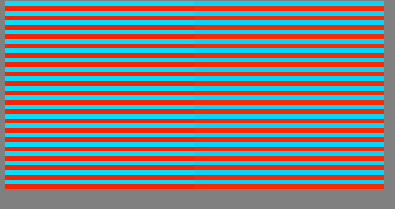


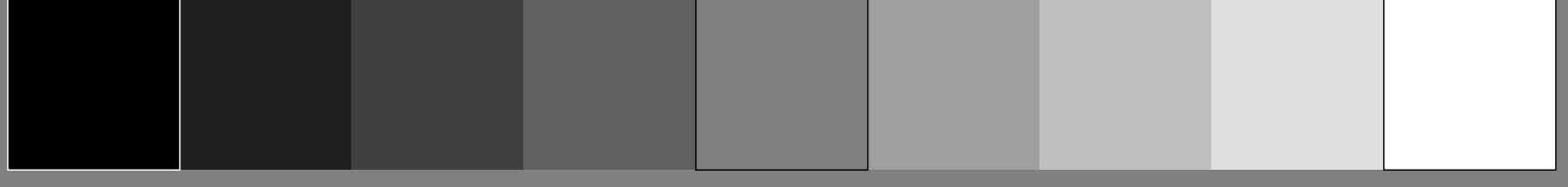


no., 25, 32	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 7, R160Y	1.0	0.16	0.0

no., 625, 632	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 7, C160B	0.0	0.84	1.0



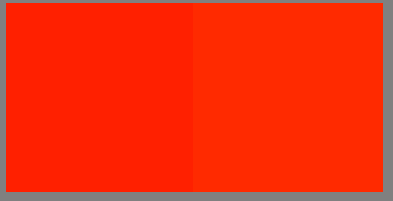


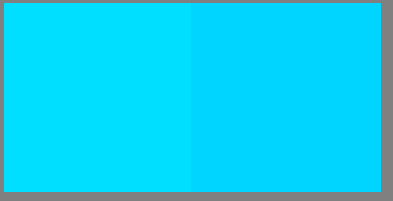


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 58/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

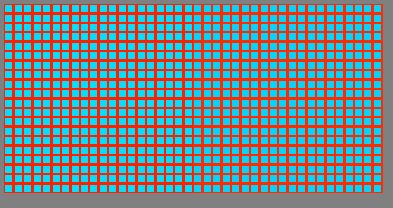
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

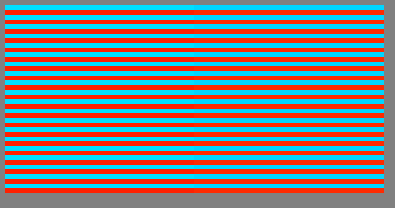


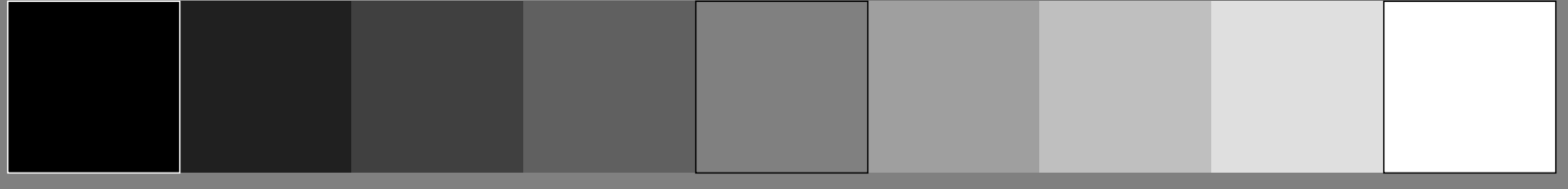


no., 25, 33	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 8, R165Y	1.0	0.164	0.0

no., 625, 633	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 8, C165B	0.0	0.835	1.0



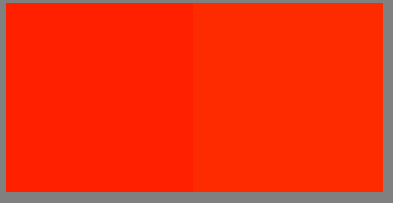


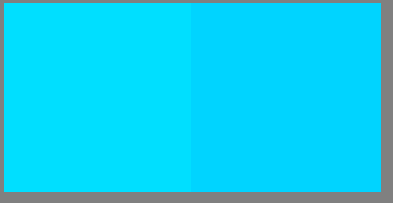


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 59/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

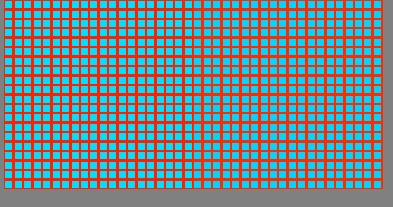
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

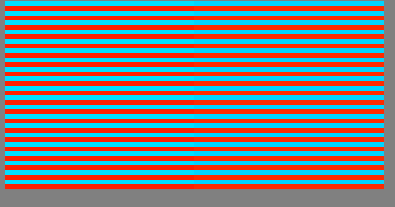


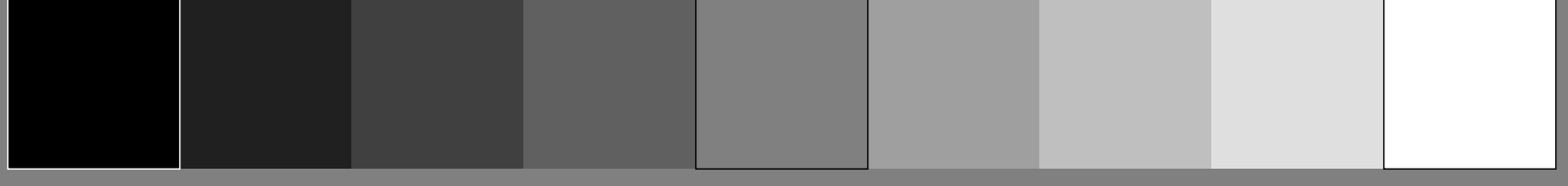


no., 25, 34	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 9, R170Y	1.0	0.17	0.0

no., 625, 634	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 9, C170B	0.0	0.83	1.0



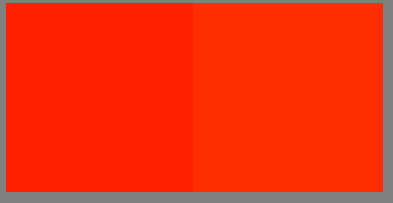


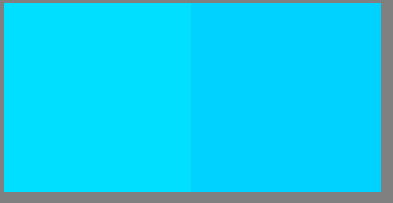


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 60/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

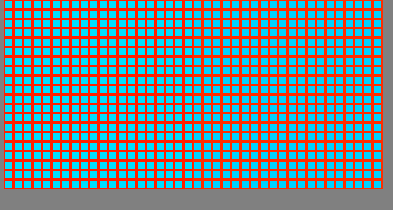
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

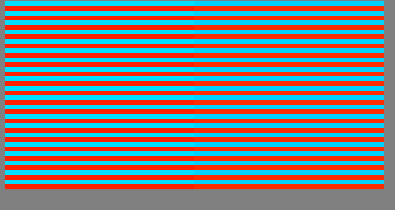


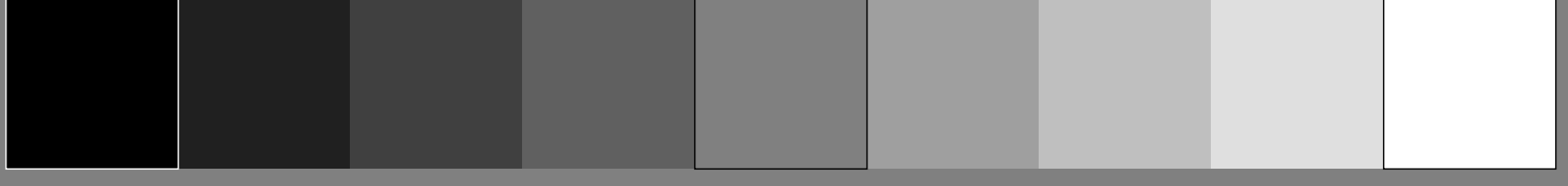


no., 25, 35	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 10, R175Y	1.0	0.175	0.0

no., 625, 635	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 10, C175B	0.0	0.825	1.0



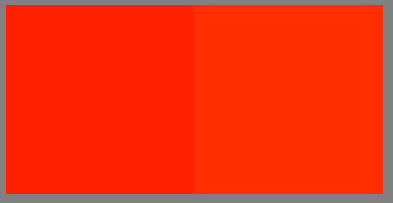


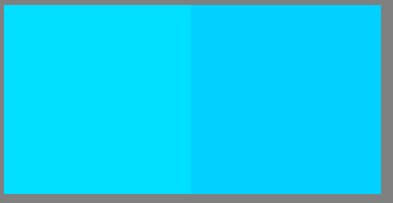


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 61/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

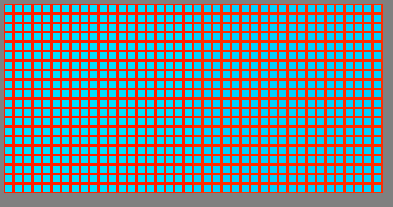
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

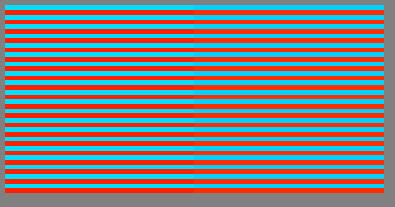


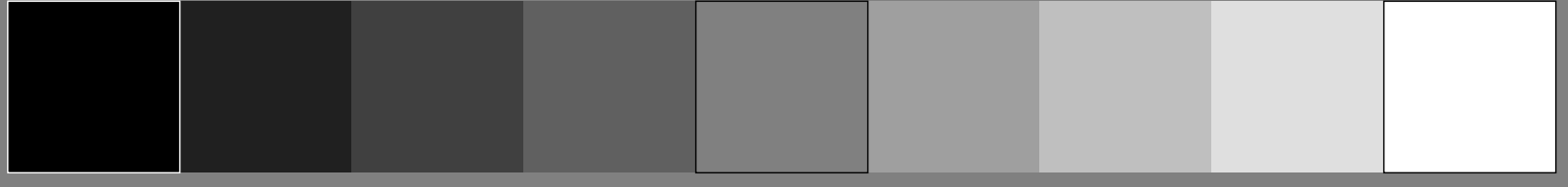


no., 25, 36	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 11, R180Y	1.0	0.179	0.0

no., 625, 636	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 11, C180B	0.0	0.82	1.0



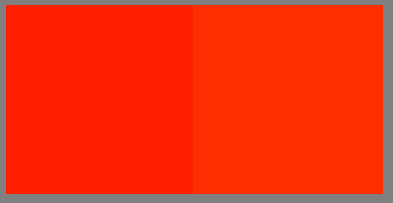


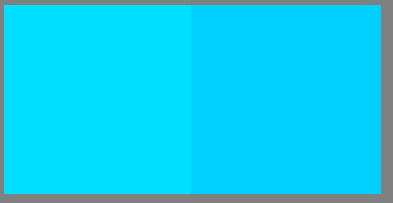


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 62/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

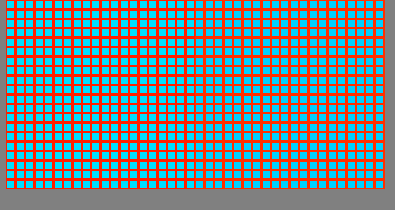
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

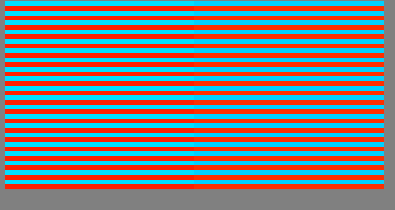


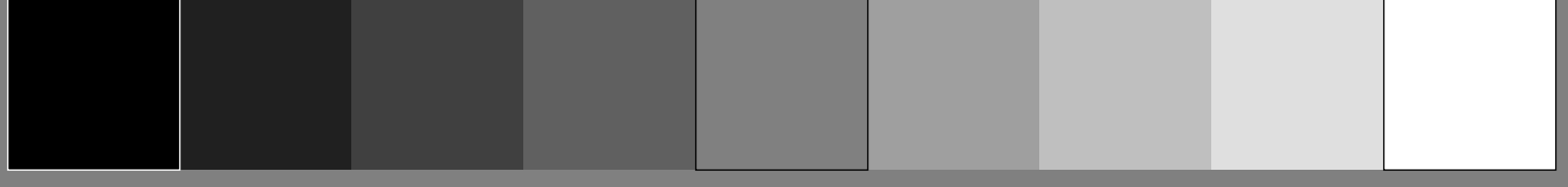


no., 25, 37	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 12, R185Y	1.0	0.185	0.0

no., 625, 637	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 12, C185B	0.0	0.815	1.0



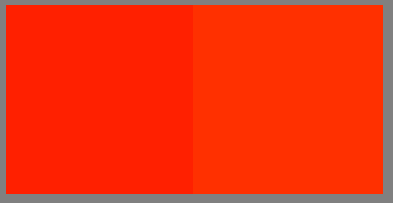


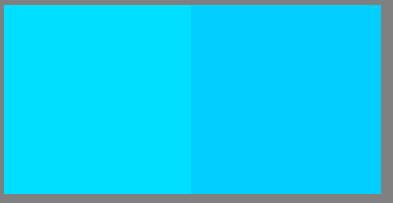


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 63/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

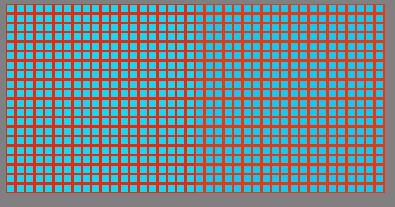
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

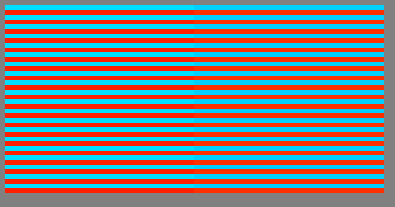


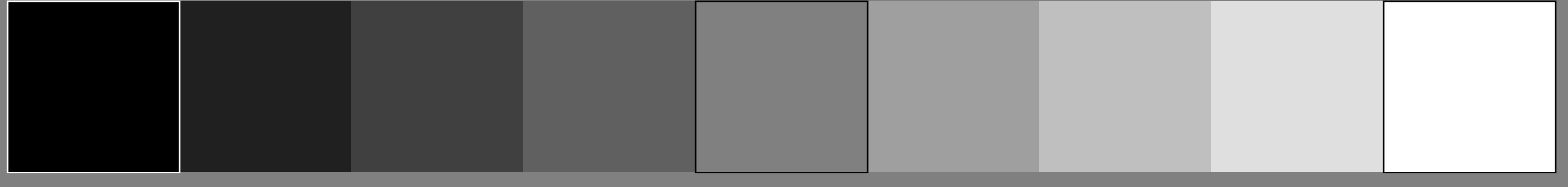


no., 25, 38	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 13, R190Y	1.0	0.19	0.0

no., 625, 638	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 13, C190B	0.0	0.81	1.0



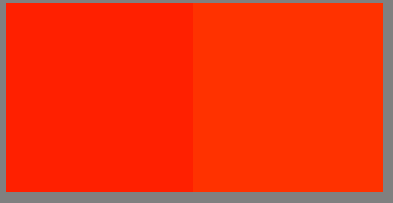


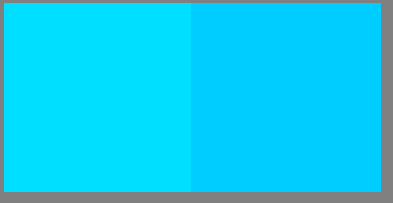


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 64/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

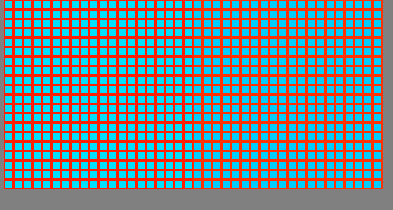
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

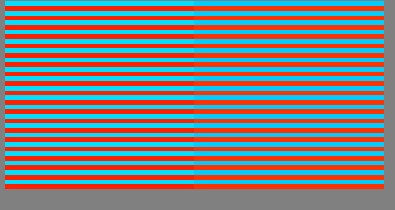


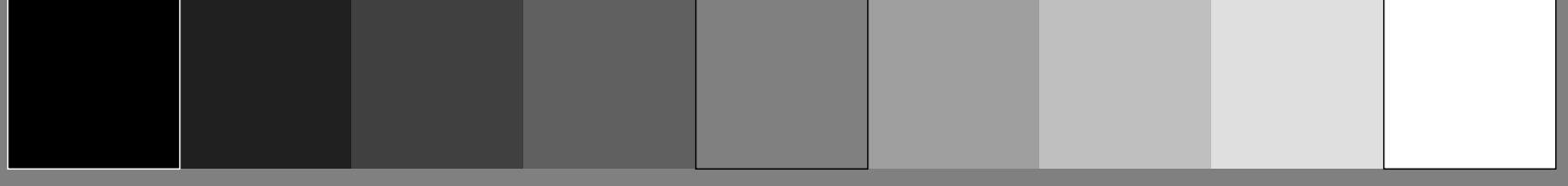


no., 25, 39	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 14, R195Y	1.0	0.195	0.0

no., 625, 639	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 14, C195B	0.0	0.805	1.0



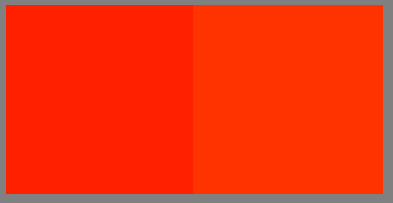


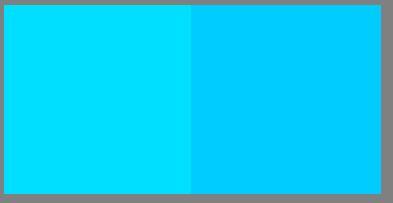


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 65/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

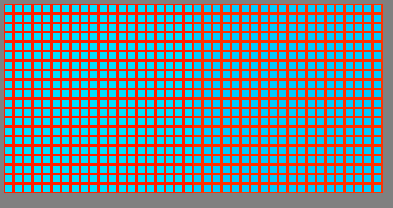
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

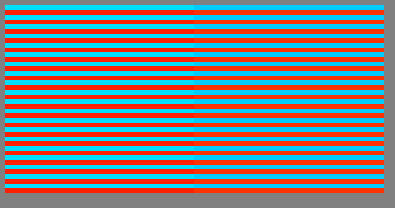


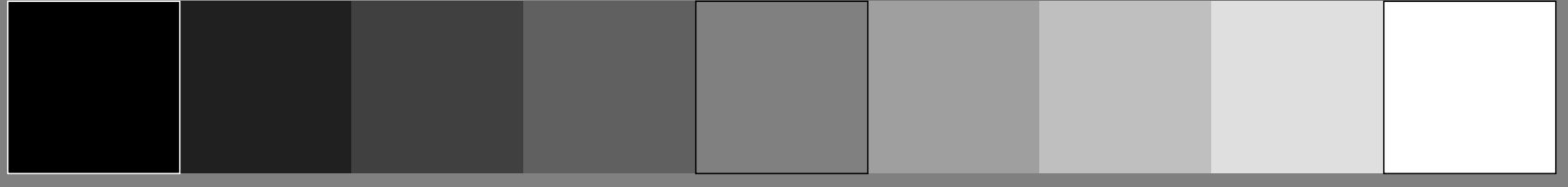


no., 25, 40	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 15, R200Y	1.0	0.199	0.0

no., 625, 640	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 15, C200B	0.0	0.8	1.0



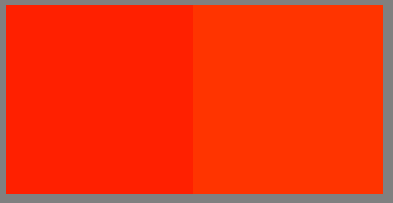


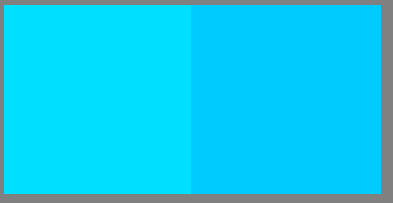


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 66/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

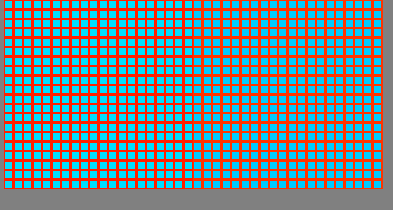
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

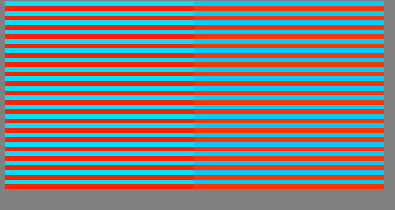


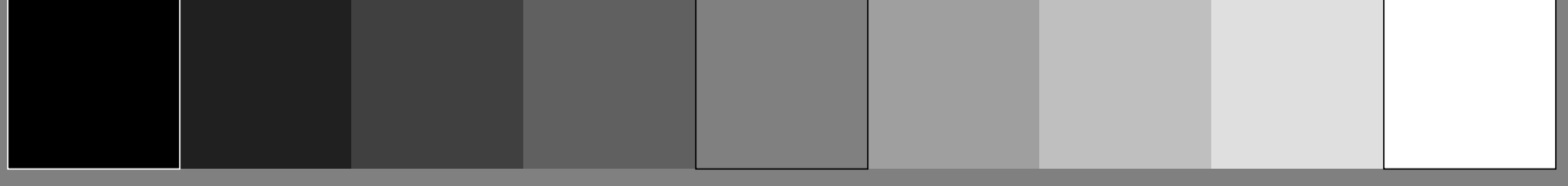


no., 25, 41	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 16, R205Y	1.0	0.205	0.0

no., 625, 641	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 16, C205B	0.0	0.795	1.0



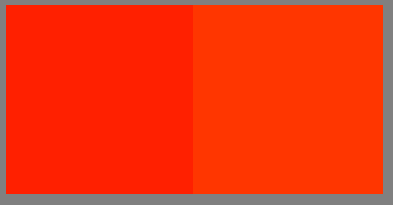


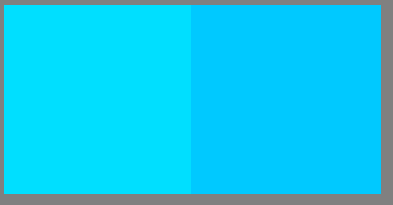


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 67/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

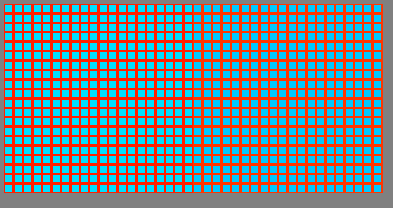
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

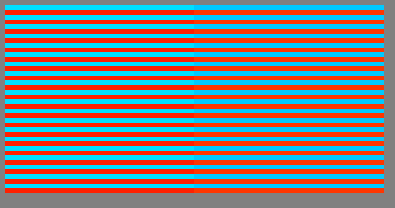


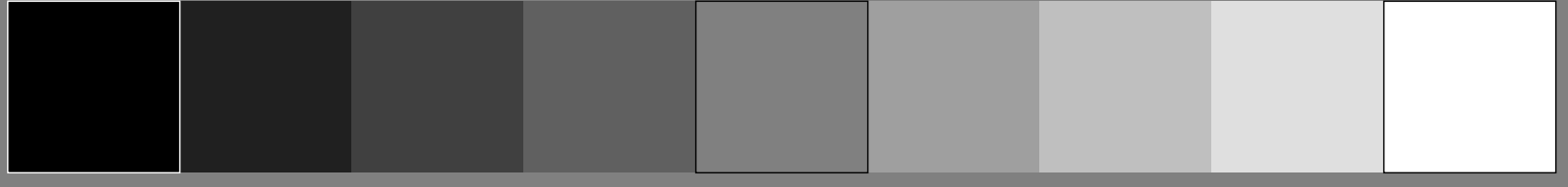


no., 25, 42	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 17, R210Y	1.0	0.21	0.0

no., 625, 642	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 17, C210B	0.0	0.79	1.0



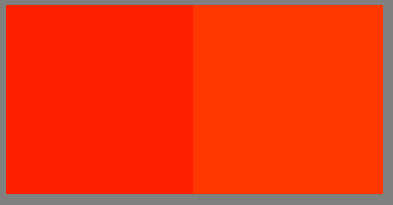


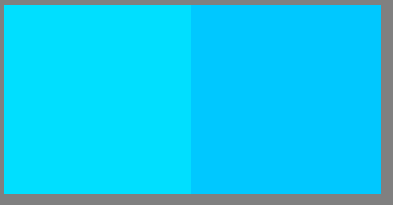


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 68/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

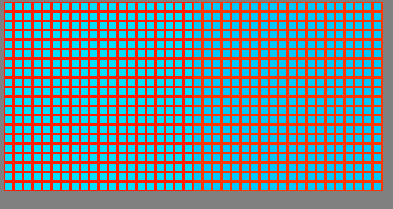
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

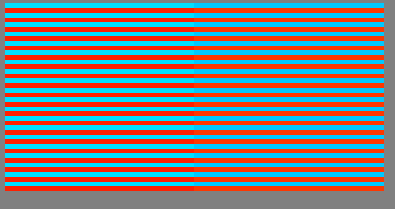


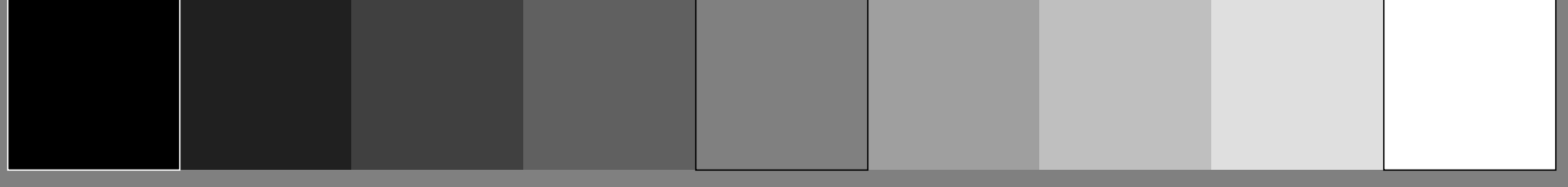


no., 25, 43	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 18, R215Y	1.0	0.214	0.0

no., 625, 643	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 18, C215B	0.0	0.785	1.0



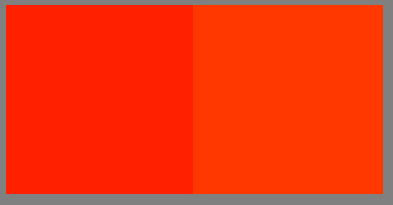


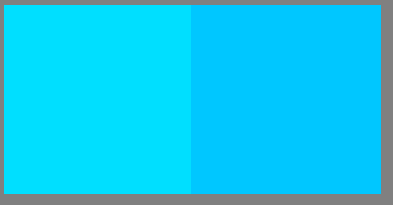


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 69/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

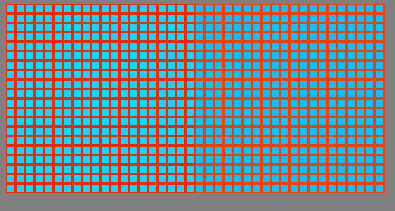
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

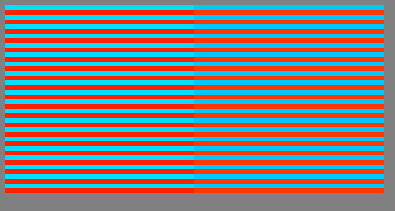


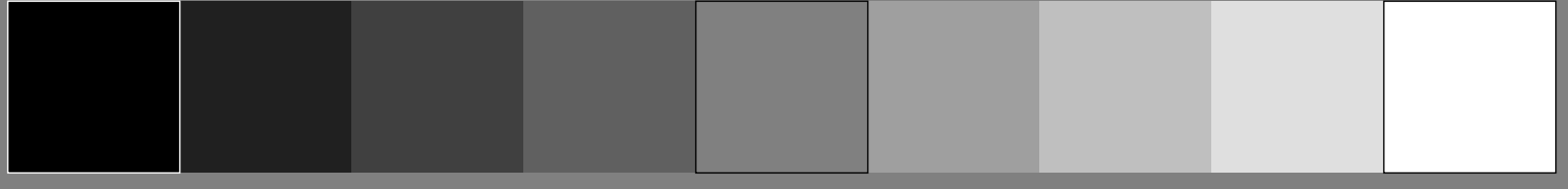


no., 25, 44	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 19, R220Y	1.0	0.22	0.0

no., 625, 644	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 19, C220B	0.0	0.78	1.0



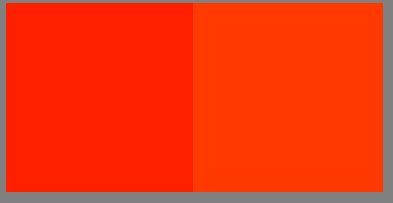


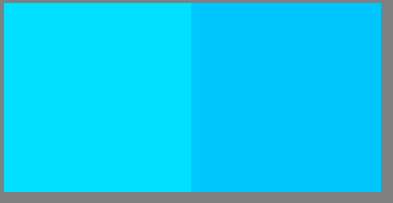


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 70/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

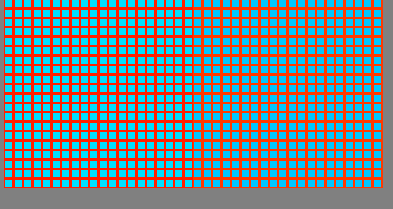
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

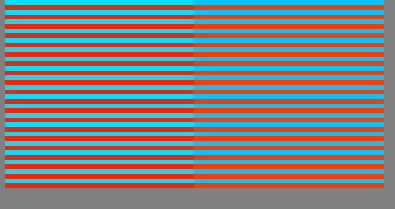


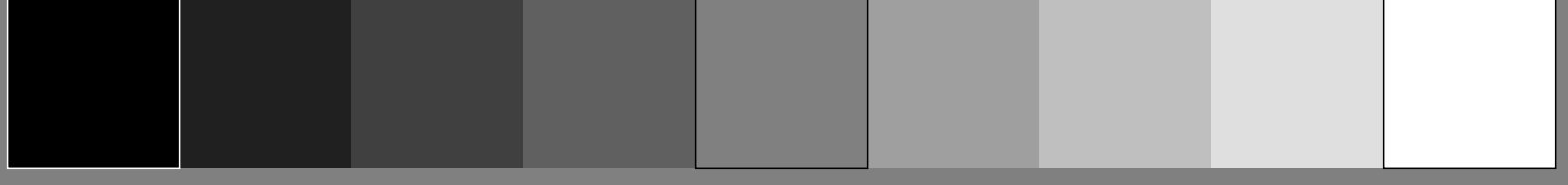


no., 25, 45	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 20, R225Y	1.0	0.225	0.0

no., 625, 645	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 20, C225B	0.0	0.775	1.0



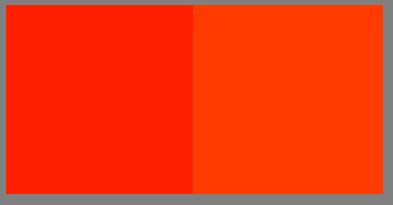


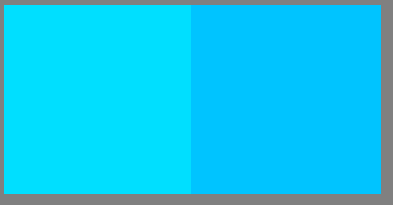


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 71/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

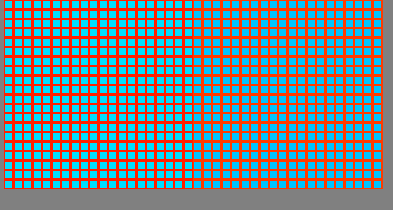
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

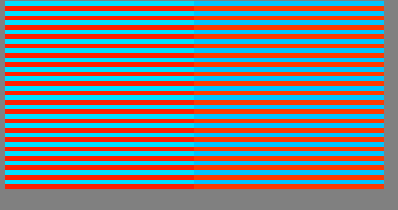


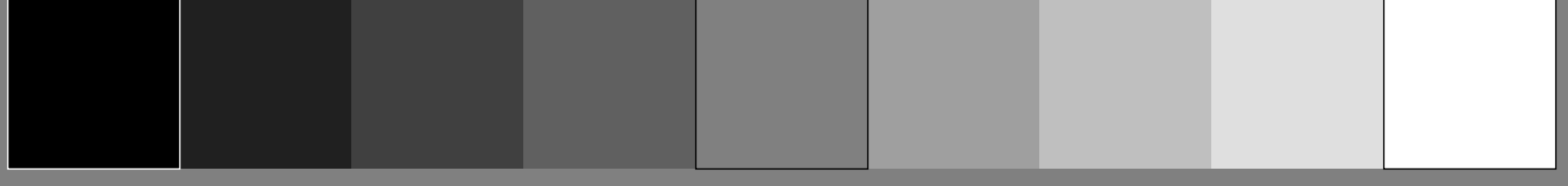


no., 25, 46	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 21, R230Y	1.0	0.229	0.0

no., 625, 646	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 21, C230B	0.0	0.77	1.0



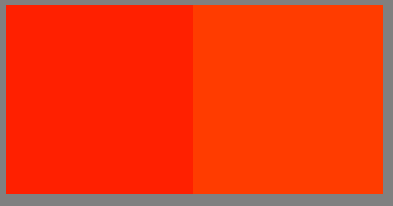


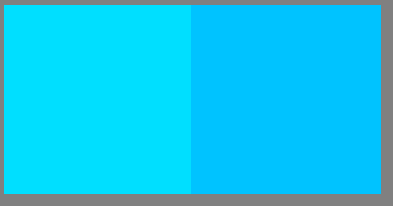


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 72/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

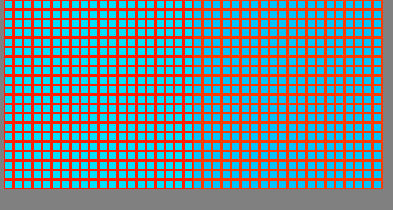
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

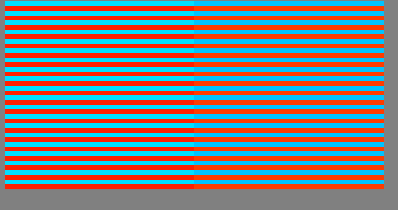


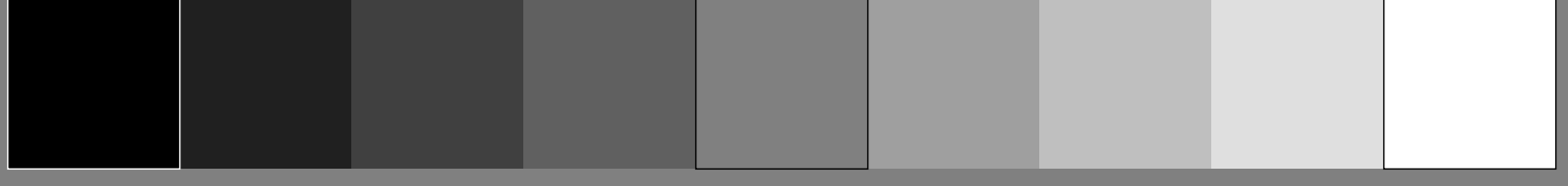


no., 25, 47	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 22, R235Y	1.0	0.235	0.0

no., 625, 647	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 22, C235B	0.0	0.765	1.0



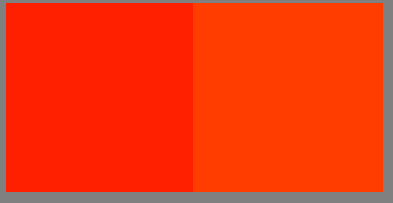


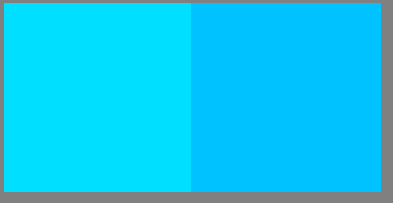


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 73/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

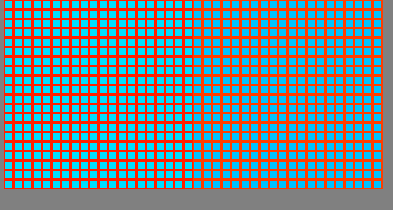
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

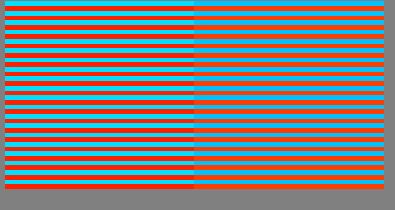


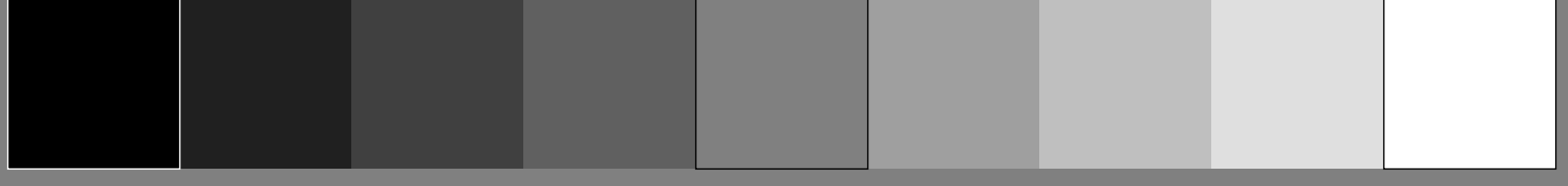


no., 25, 48	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 23, R240Y	1.0	0.24	0.0

no., 625, 648	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 23, C240B	0.0	0.76	1.0



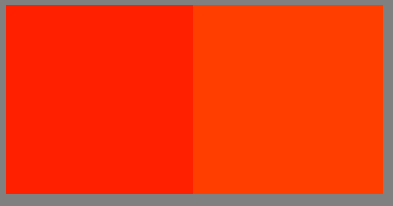


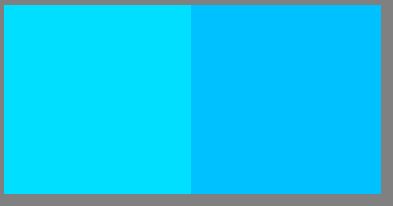


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 74/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

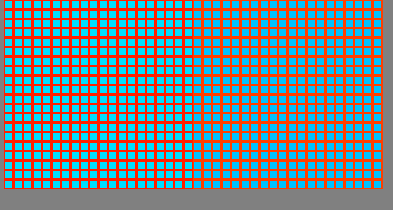
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

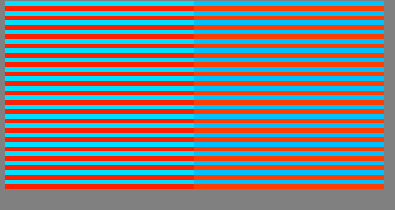


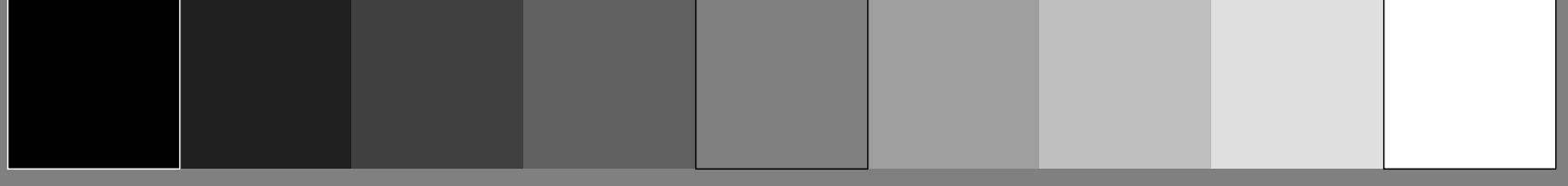


no., 25, 49	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 24, R245Y	1.0	0.244	0.0

no., 625, 649	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 24, C245B	0.0	0.755	1.0



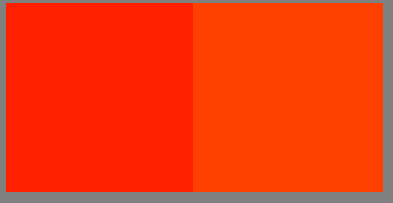


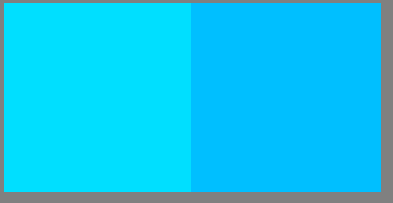


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 75/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

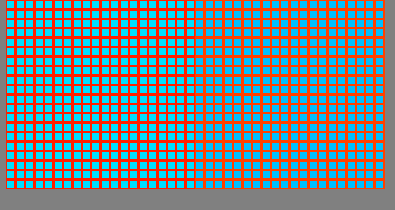
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

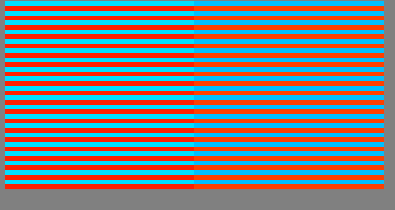


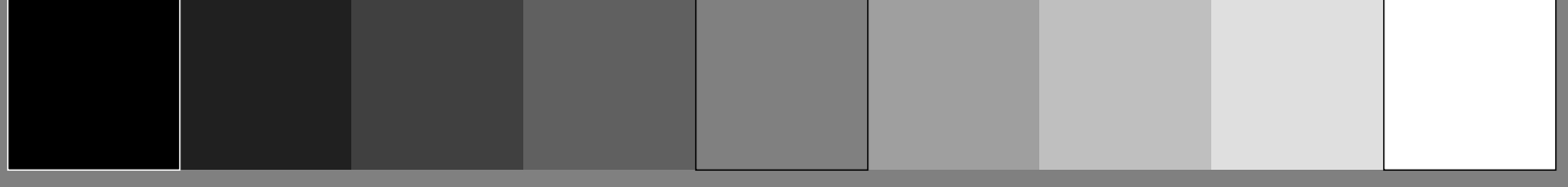


no., 25, 50	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 25, R250Y	1.0	0.25	0.0

no., 625, 650	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 25, C250B	0.0	0.75	1.0



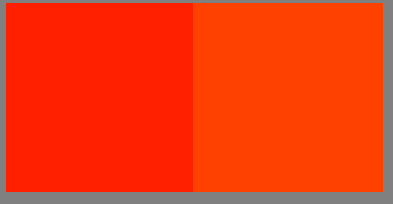


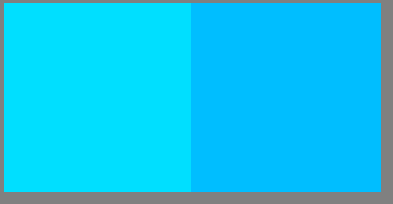


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 76/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

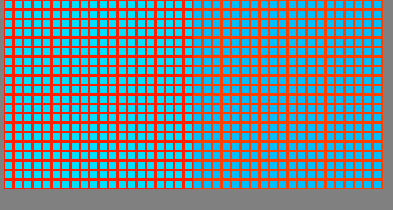
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

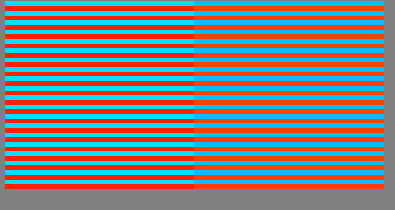


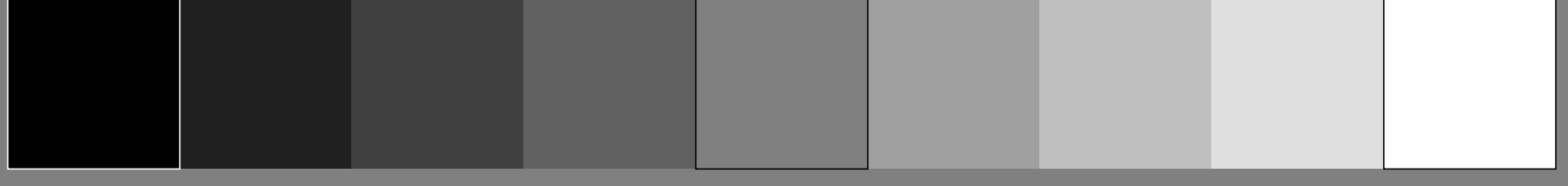


no., 25, 51	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 26, R255Y	1.0	0.255	0.0

no., 625, 651	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 26, C255B	0.0	0.745	1.0



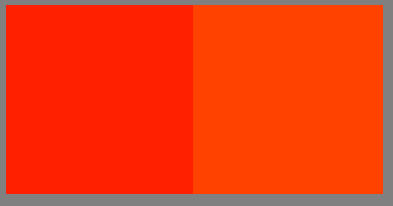


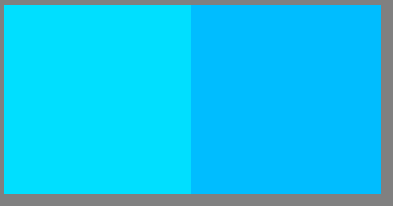


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 77/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

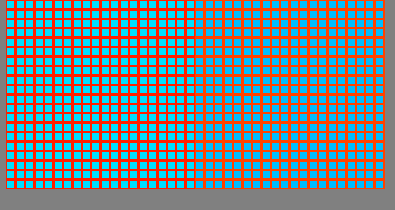
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

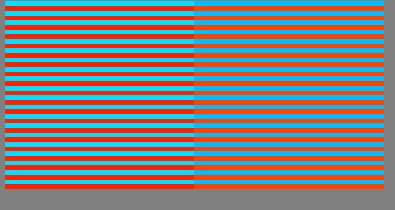


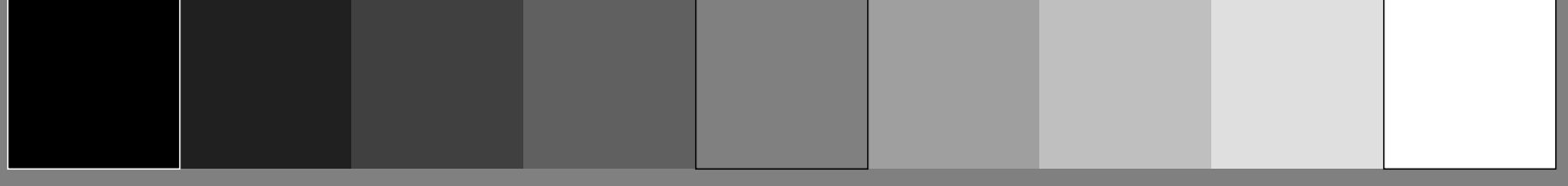


no., 25, 52	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 27, R260Y	1.0	0.26	0.0

no., 625, 652	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 27, C260B	0.0	0.74	1.0



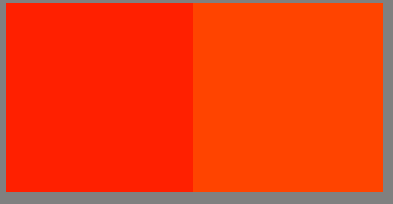


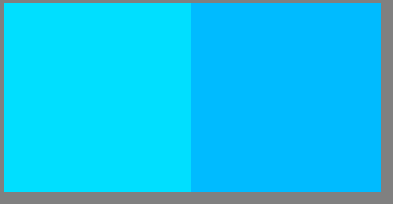


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 78/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

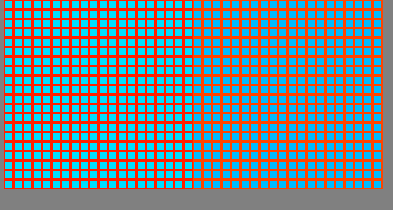
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

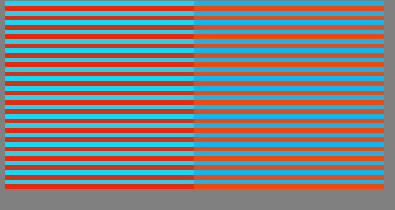


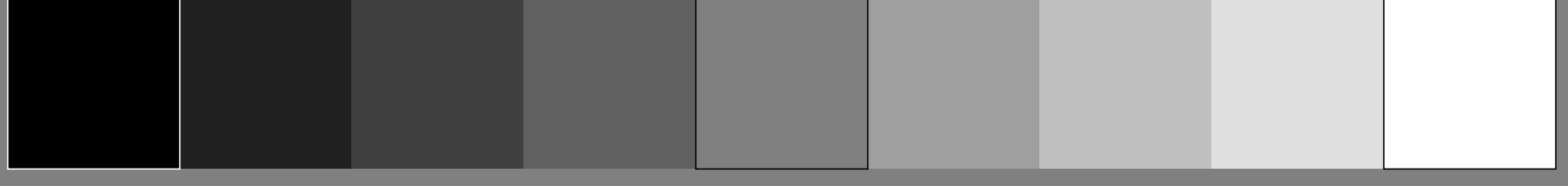


no., 25, 53	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 28, R265Y	1.0	0.265	0.0

no., 625, 653	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 28, C265B	0.0	0.735	1.0



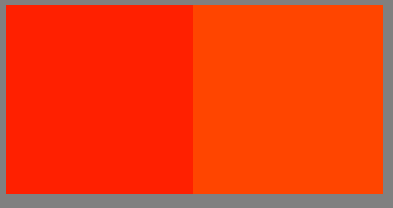


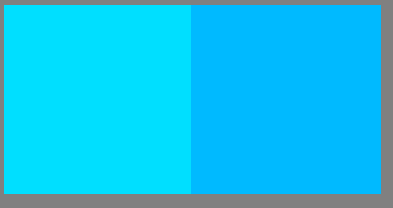


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 79/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

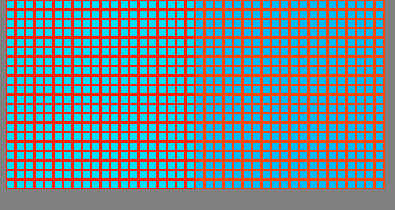
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

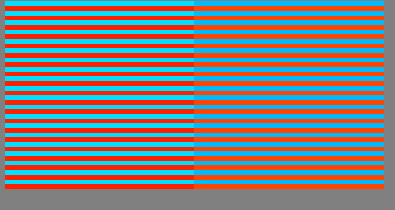


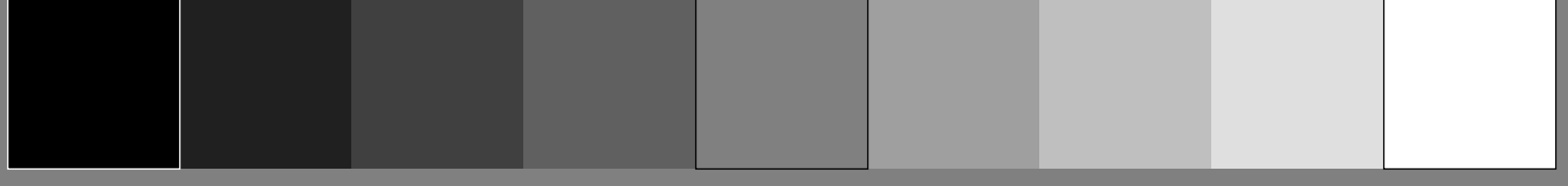


no., 25, 54	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 29, R270Y	1.0	0.269	0.0

no., 625, 654	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 29, C270B	0.0	0.73	1.0



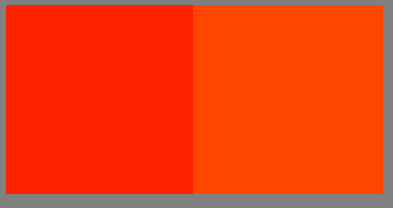


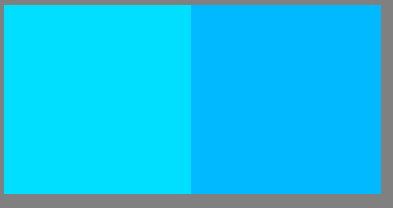


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 80/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

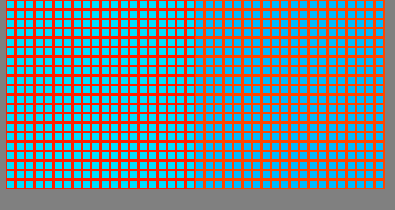
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

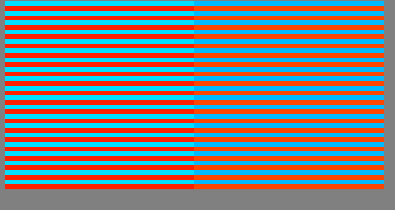


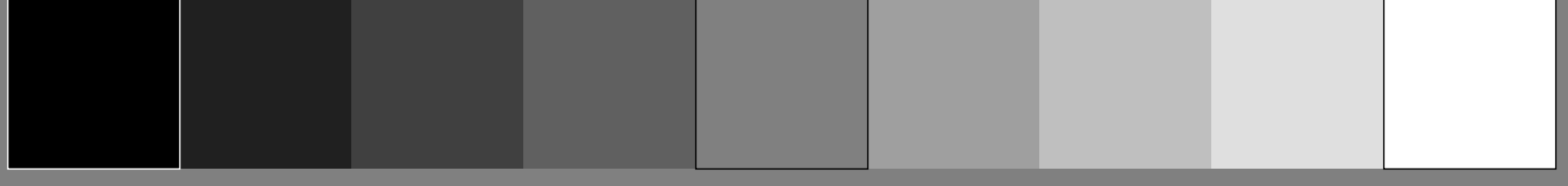


no., 25, 55	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 30, R275Y	1.0	0.275	0.0

no., 625, 655	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 30, C275B	0.0	0.725	1.0



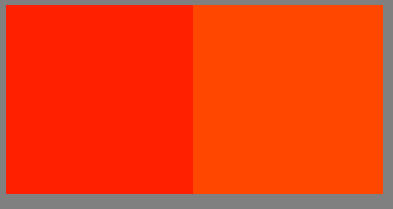


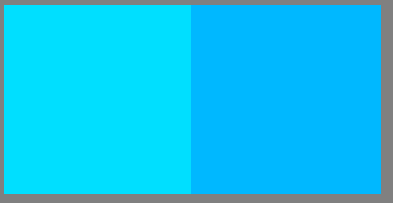


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 81/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

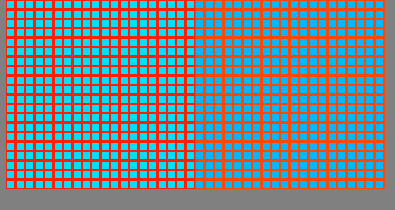
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

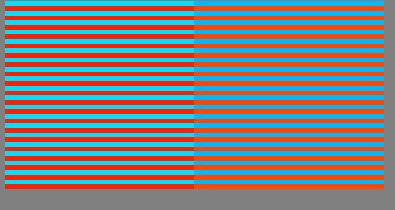


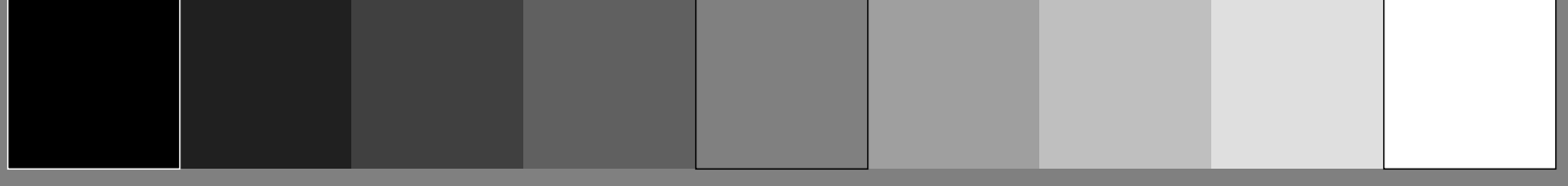


no., 25, 56	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 31, R280Y	1.0	0.28	0.0

no., 625, 656	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 31, C280B	0.0	0.72	1.0



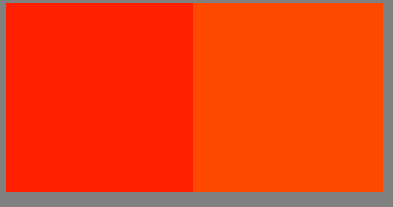


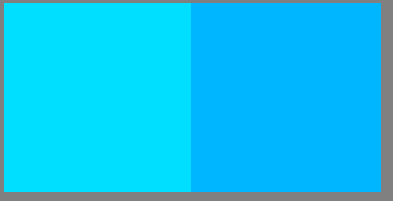


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 82/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

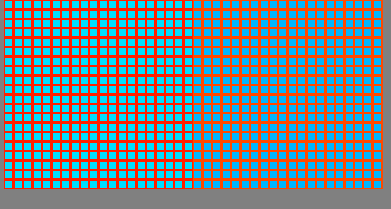
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

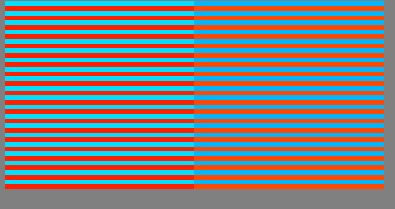


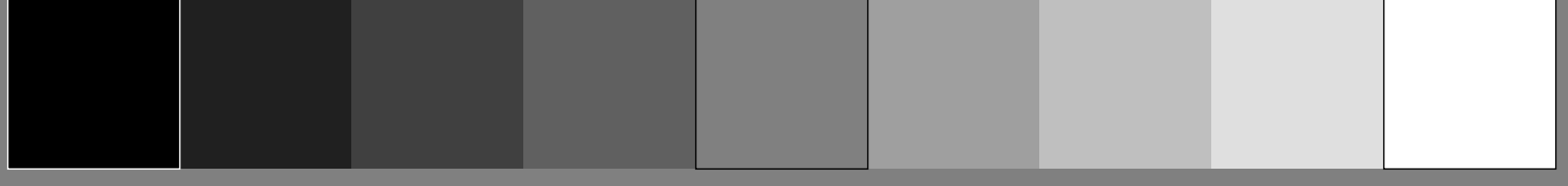


no., 25, 57	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 32, R285Y	1.0	0.285	0.0

no., 625, 657	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 32, C285B	0.0	0.715	1.0



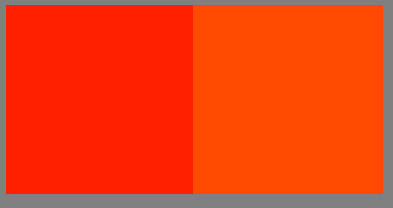


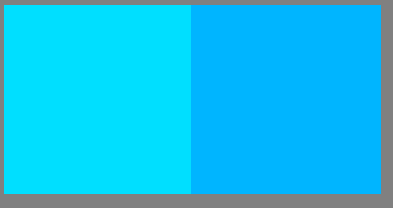


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 83/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

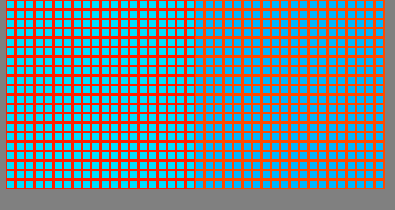
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

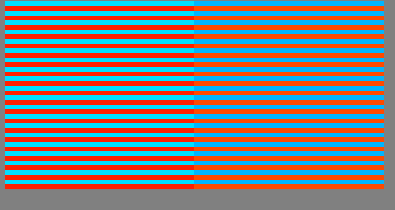


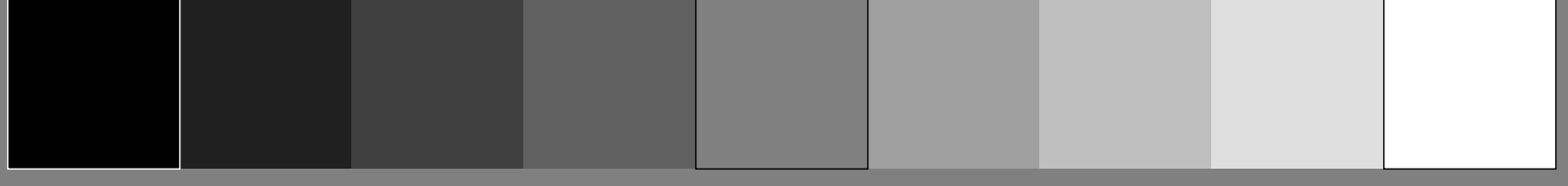


no., 25, 58	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 33, R290Y	1.0	0.29	0.0

no., 625, 658	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 33, C290B	0.0	0.71	1.0



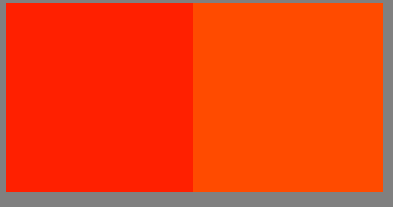


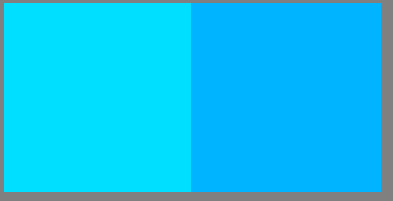


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 84/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

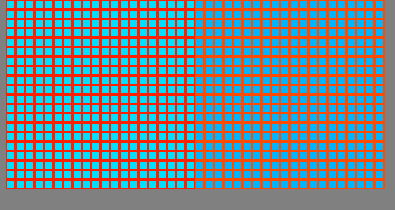
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

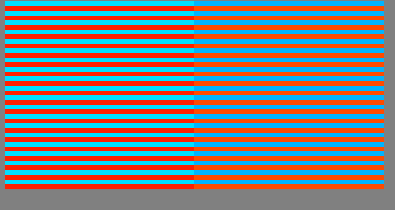


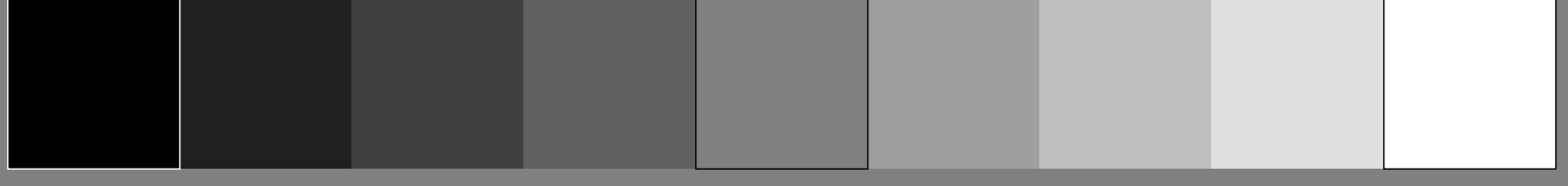


no., 25, 59	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 34, R295Y	1.0	0.295	0.0

no., 625, 659	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 34, C295B	0.0	0.705	1.0



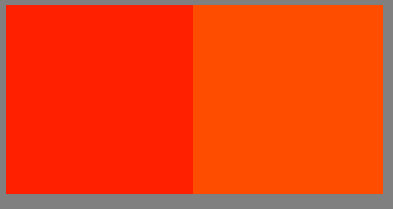


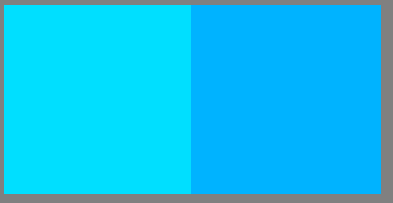


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 85/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

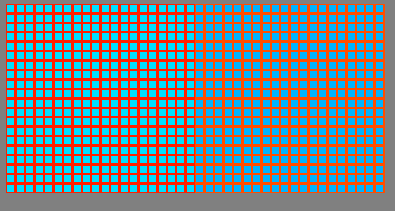
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

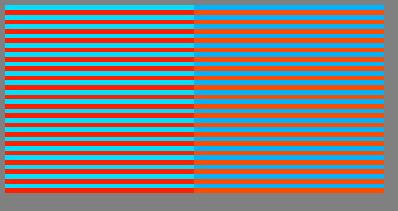


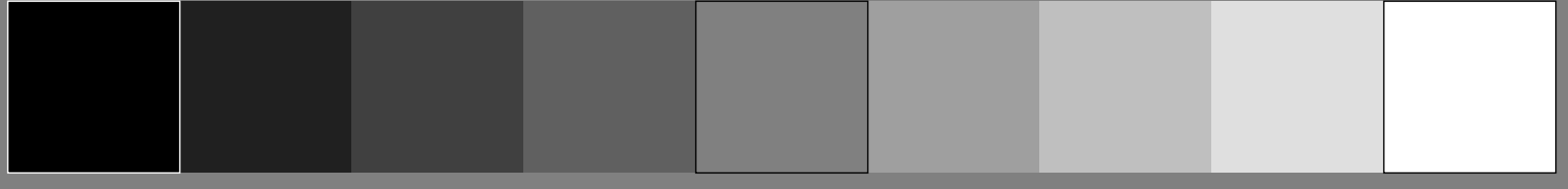


no., 25, 60	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 35, R300Y	1.0	0.299	0.0

no., 625, 660	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 35, C300B	0.0	0.7	1.0



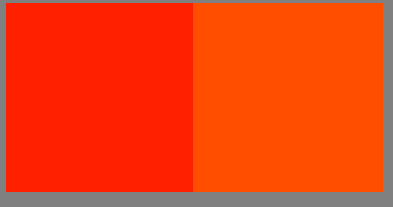


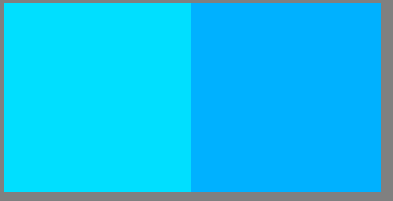


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 86/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

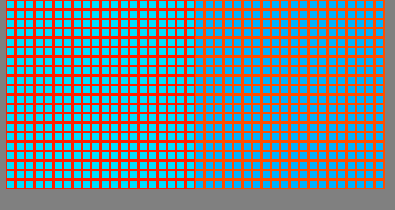
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

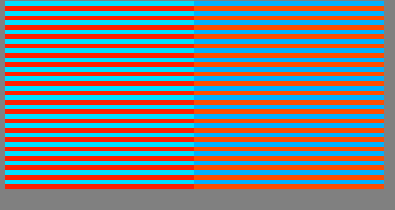


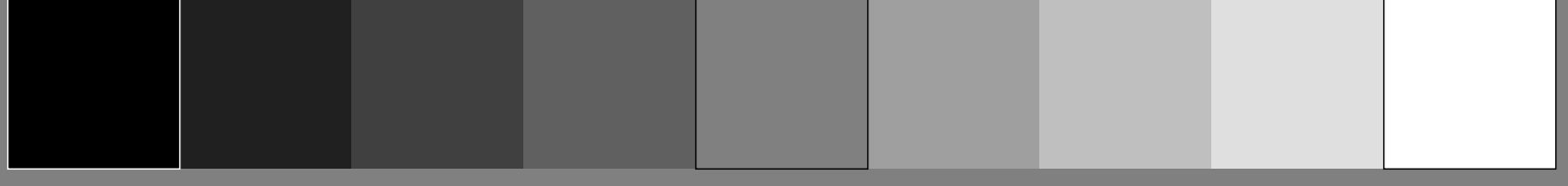


no., 25, 61	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 36, R305Y	1.0	0.305	0.0

no., 625, 661	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 36, C305B	0.0	0.695	1.0



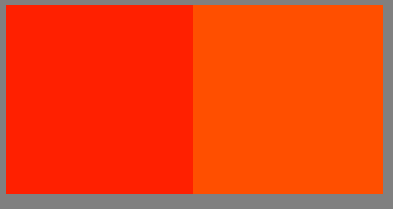


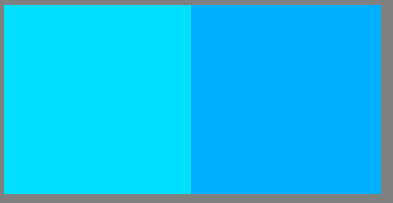


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 87/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

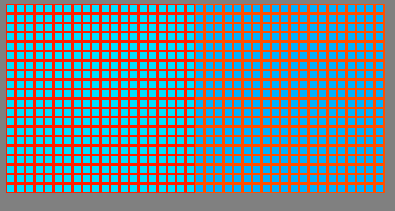
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

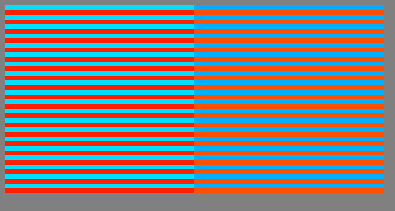


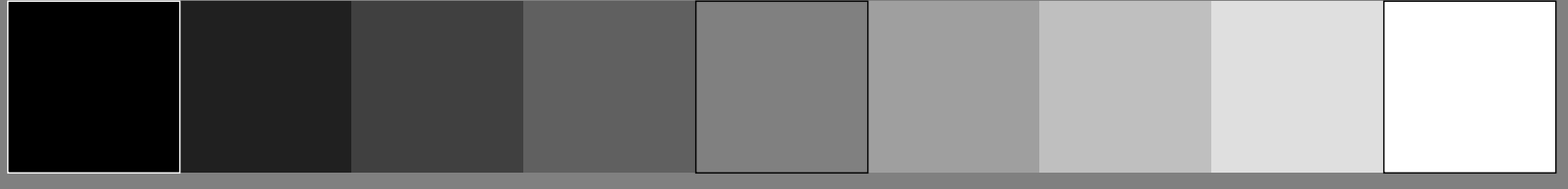


no., 25, 62	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 37, R310Y	1.0	0.31	0.0

no., 625, 662	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 37, C310B	0.0	0.69	1.0



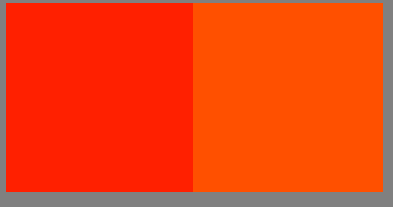


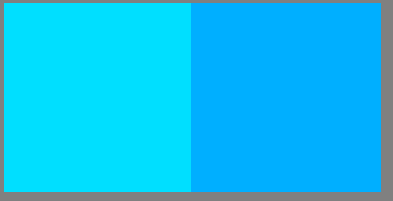


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 88/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

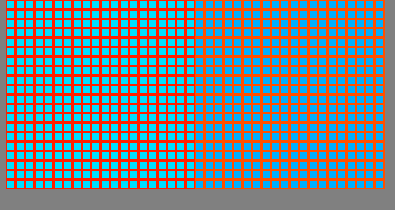
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

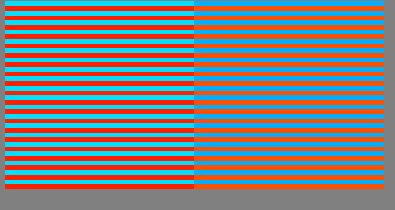


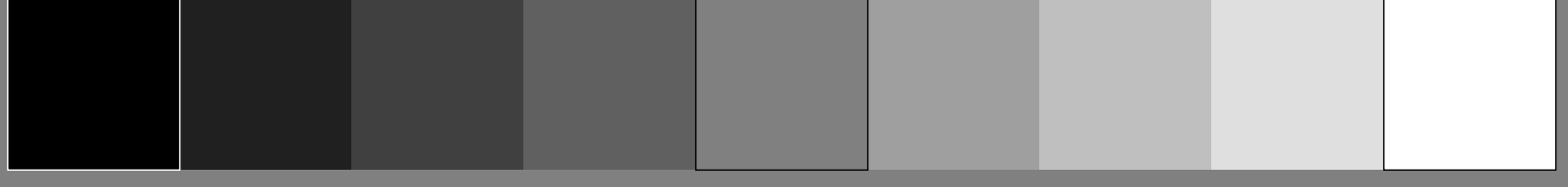


no., 25, 63	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 38, R315Y	1.0	0.315	0.0

no., 625, 663	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 38, C315B	0.0	0.685	1.0



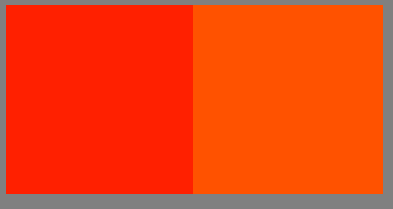


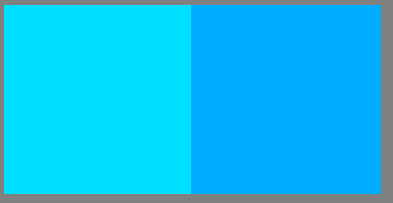


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 89/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

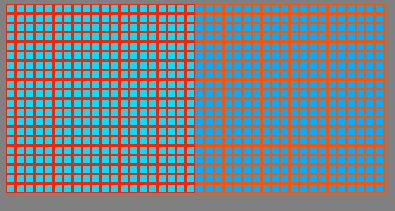
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

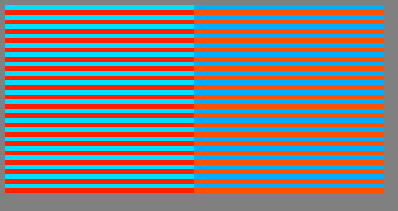


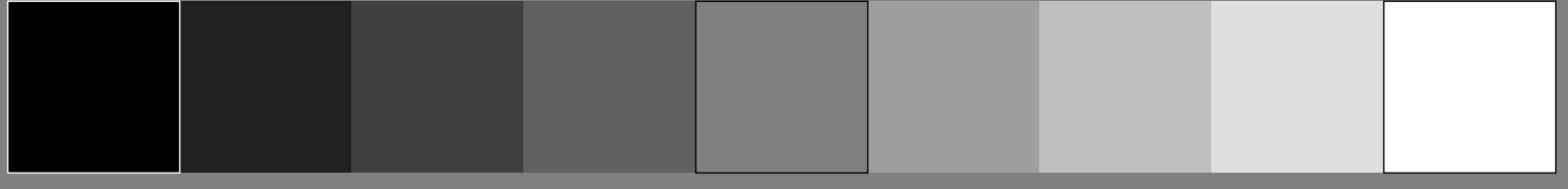


no., 25, 64	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 39, R320Y	1.0	0.32	0.0

no., 625, 664	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 39, C320B	0.0	0.68	1.0



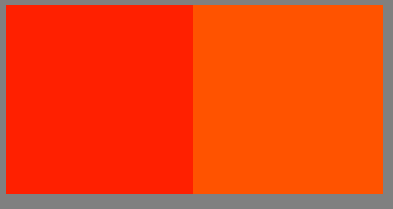


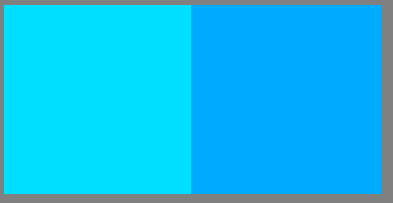


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 90/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

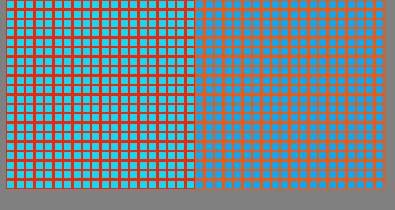
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

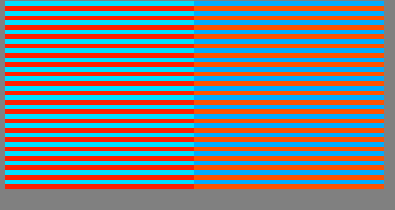


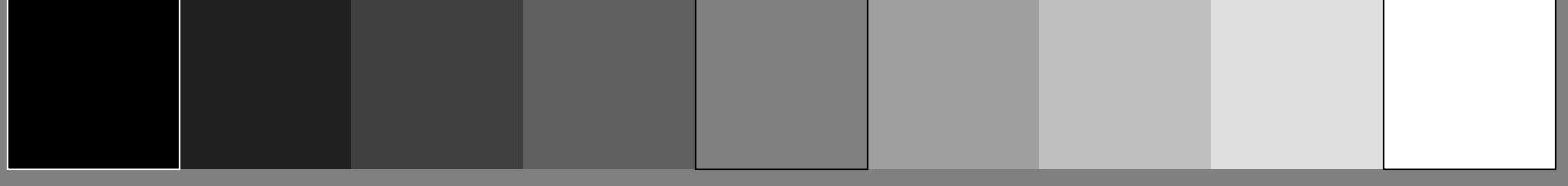


no., 25, 65	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 40, R325Y	1.0	0.325	0.0

no., 625, 665	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 40, C325B	0.0	0.675	1.0



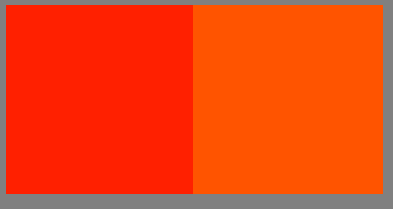


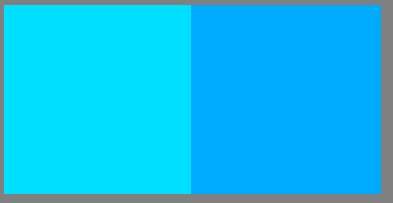


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 91/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

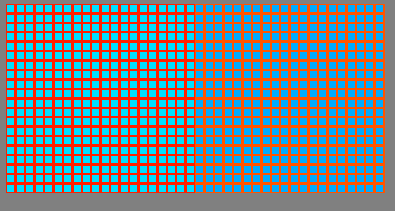
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

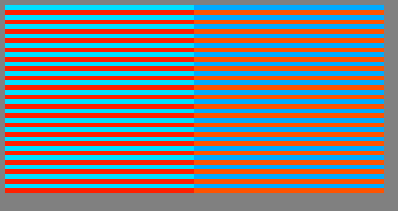


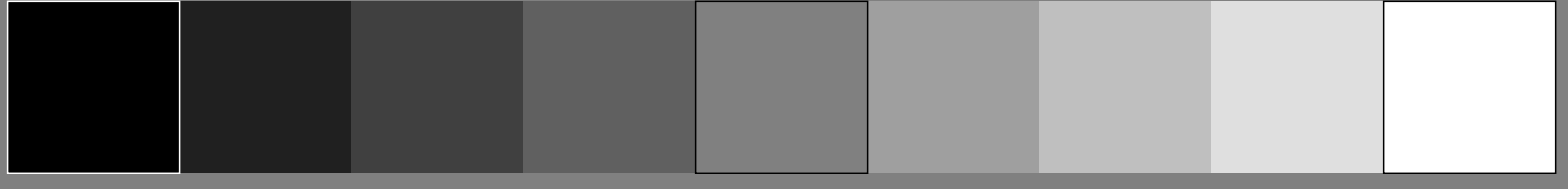


no., 25, 66	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 41, R330Y	1.0	0.329	0.0

no., 625, 666	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 41, C330B	0.0	0.67	1.0



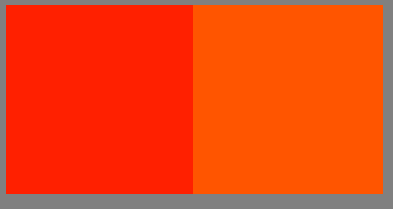


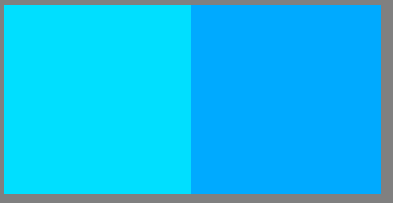


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 92/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

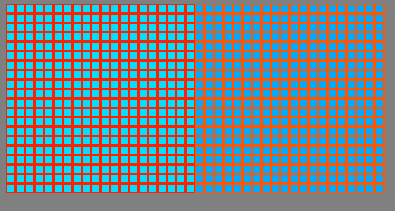
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

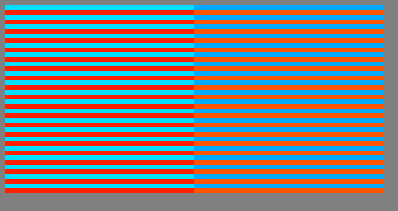


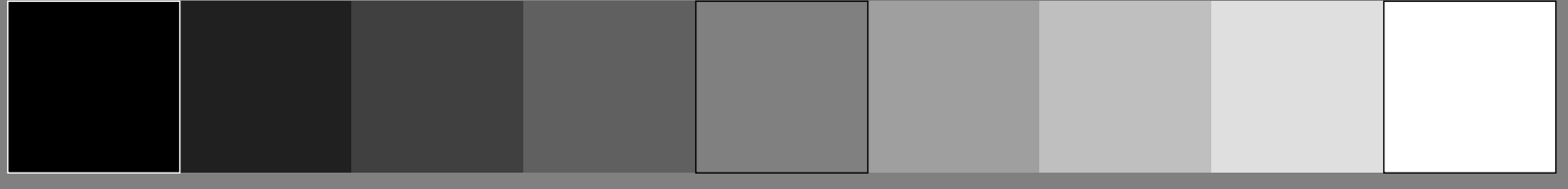


no., 25, 67	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 42, R335Y	1.0	0.334	0.0

no., 625, 667	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 42, C335B	0.0	0.665	1.0



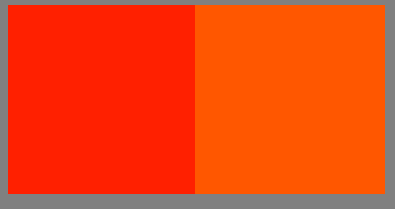


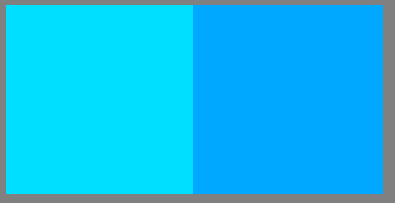


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 93/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

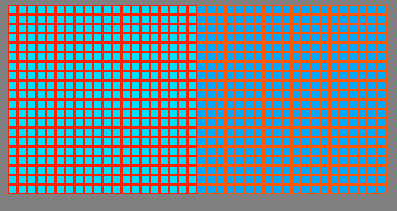
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

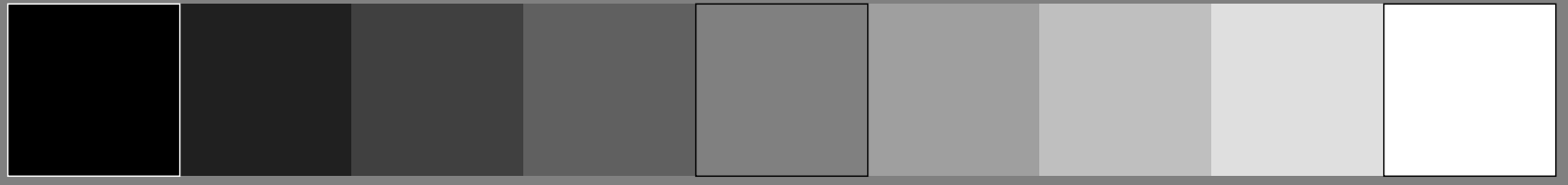




no., 25, 68	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 43, R340Y	1.0	0.34	0.0

no., 625, 668	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 43, C340B	0.0	0.659	1.0

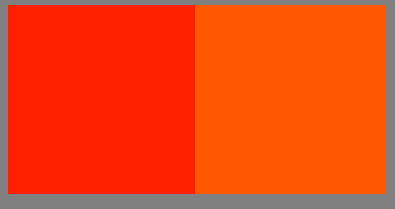


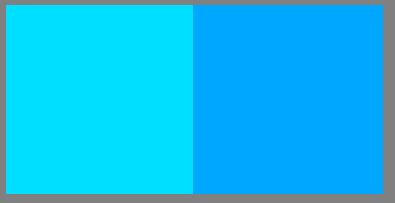


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 94/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

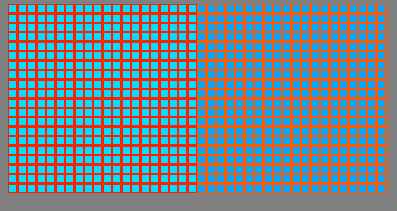
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

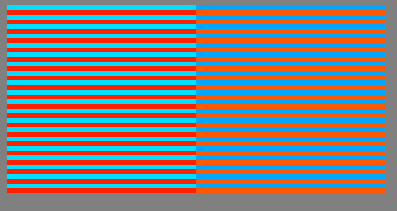


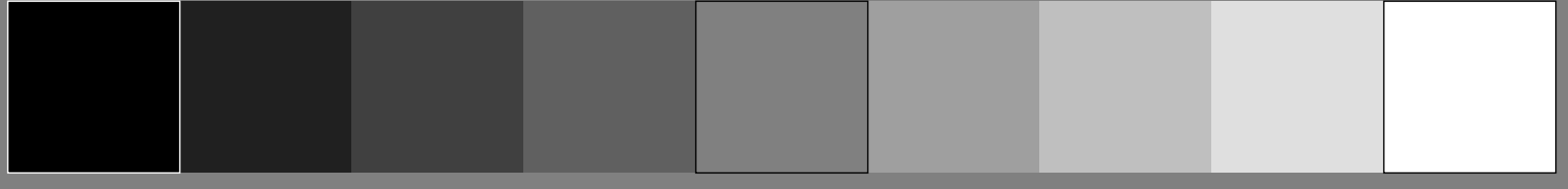


no., 25, 69	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 44, R345Y	1.0	0.345	0.0

no., 625, 669	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 44, C345B	0.0	0.655	1.0



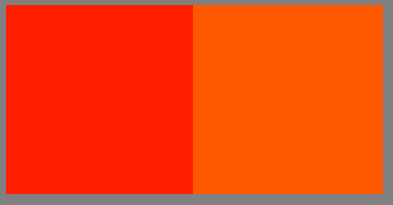


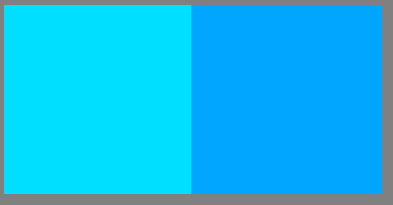


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 95/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

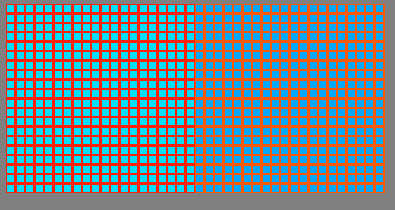
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

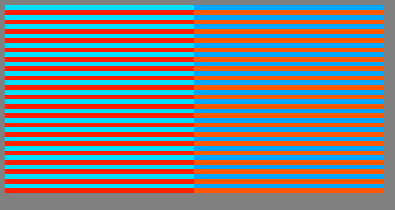


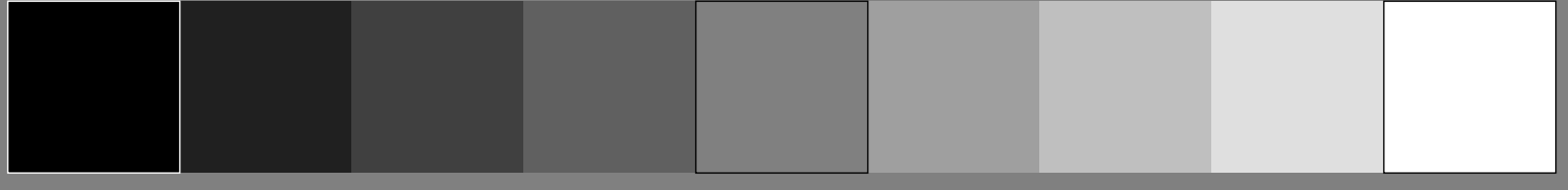


no., 25, 70	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 45, R350Y	1.0	0.35	0.0

no., 625, 670	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 45, C350B	0.0	0.65	1.0



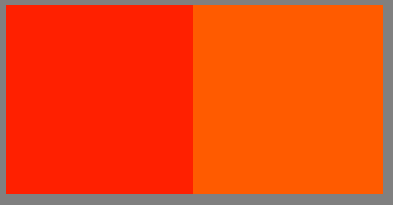


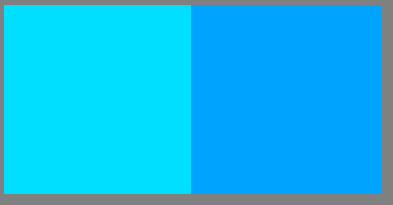


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 96/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

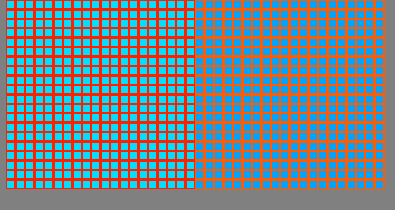
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

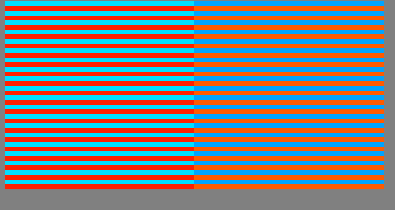


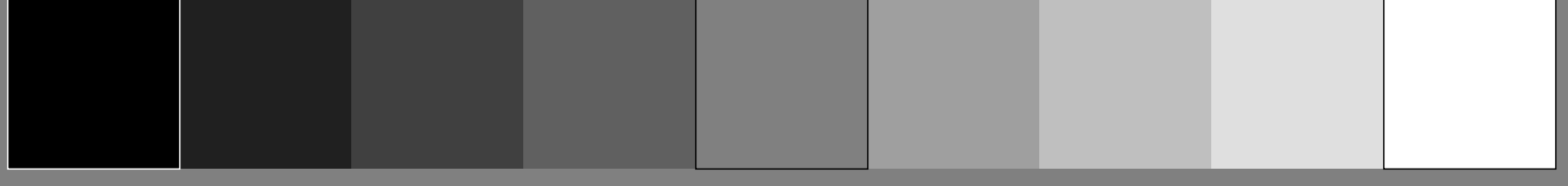


no., 25, 71	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 46, R355Y	1.0	0.355	0.0

no., 625, 671	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 46, C355B	0.0	0.645	1.0



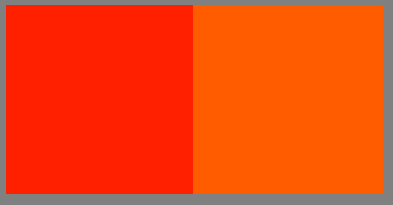


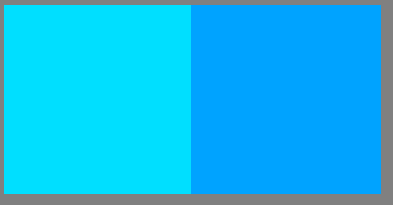


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 97/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

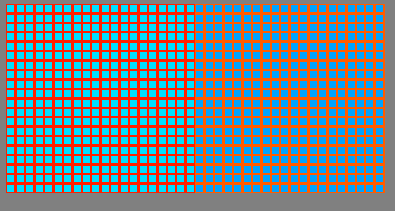
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

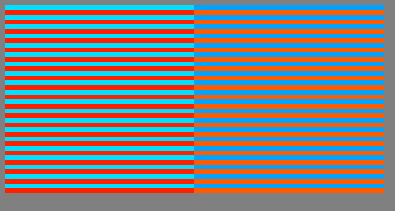


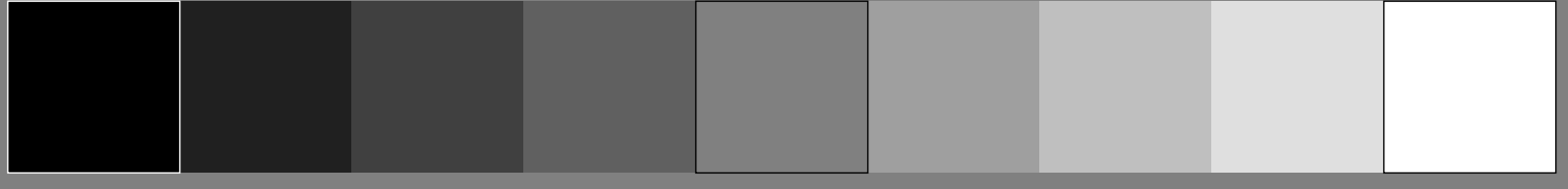


no., 25, 72	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 47, R360Y	1.0	0.359	0.0

no., 625, 672	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 47, C360B	0.0	0.64	1.0



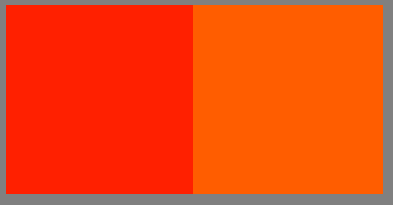


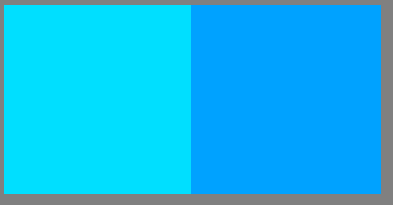


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 98/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

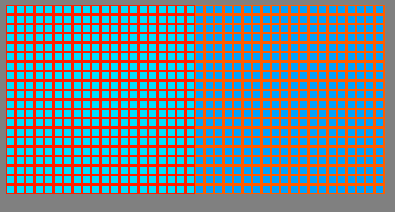
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

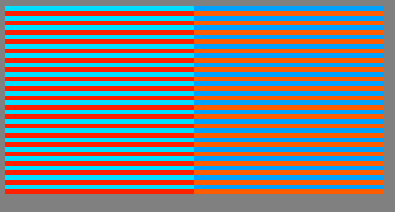


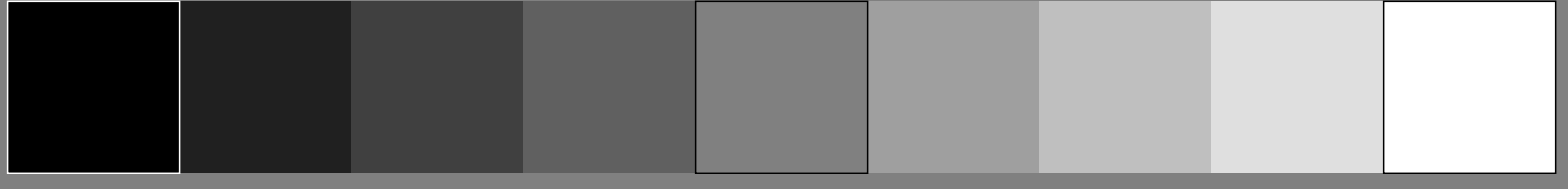


no., 25, 73	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 48, R365Y	1.0	0.364	0.0

no., 625, 673	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 48, C365B	0.0	0.635	1.0



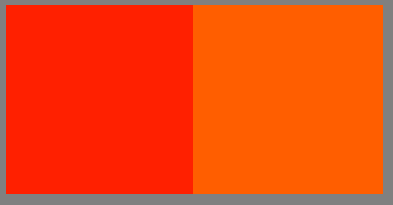


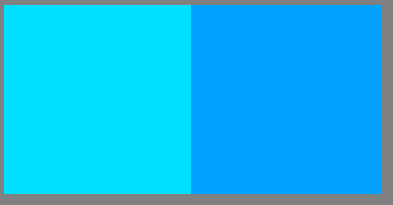


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 99/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

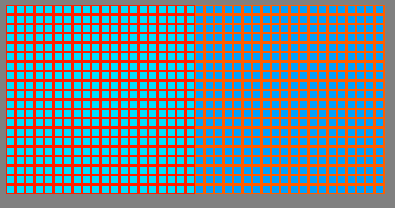
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

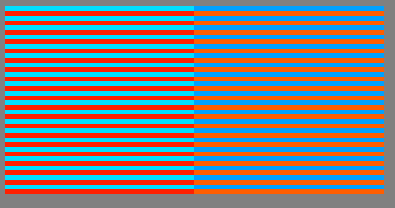


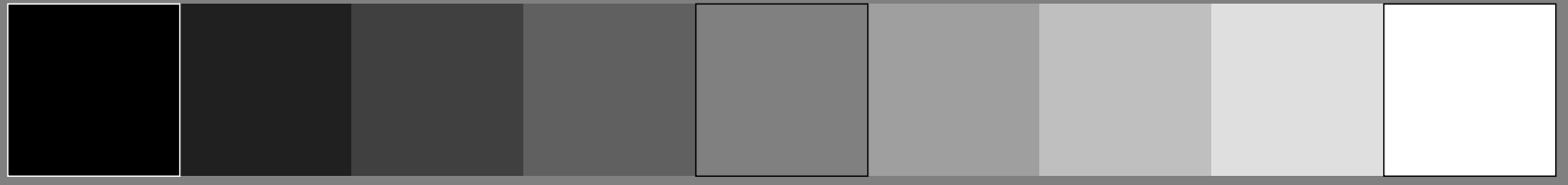


no., 25, 74	r^*_d	g^*_d	b^*_d
1, R125Y	1.0	0.125	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
1, 49, R370Y	1.0	0.37	0.0

no., 625, 674	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
25, C125B	0.0	0.875	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
25, 49, C370B	0.0	0.63	1.0



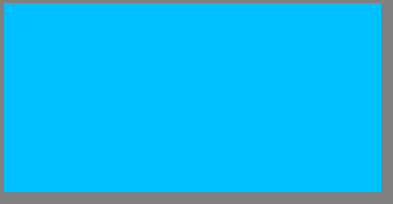




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 100/460

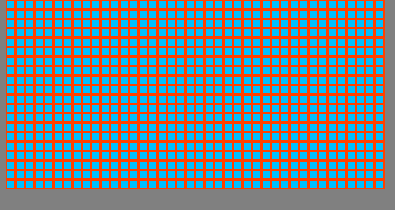
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

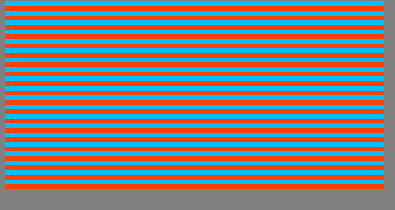
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

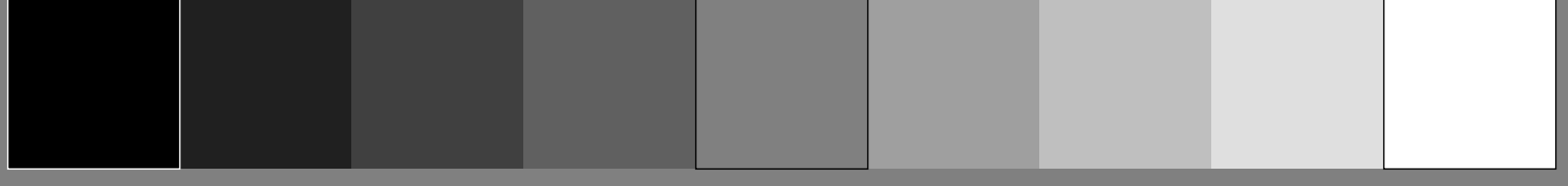


no., 50, 50	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 0, R250Y	1.0	0.25	0.0

no., 650, 650	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 0, C250B	0.0	0.75	1.0



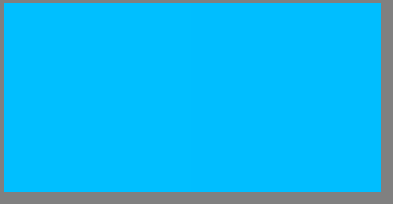




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 101/460

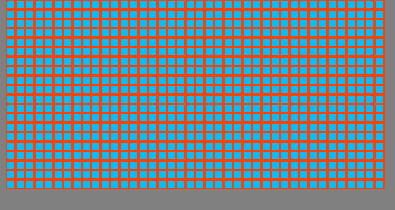
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

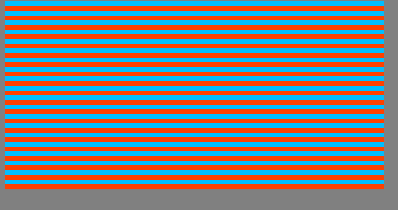
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

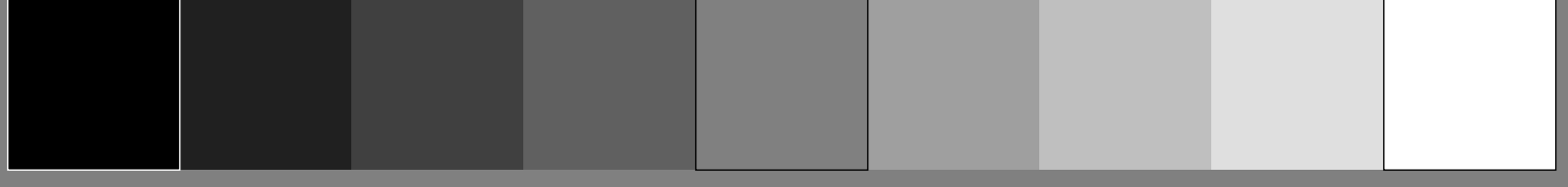


no., 50, 51	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 1, R255Y	1.0	0.255	0.0

no., 650, 651	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 1, C255B	0.0	0.745	1.0



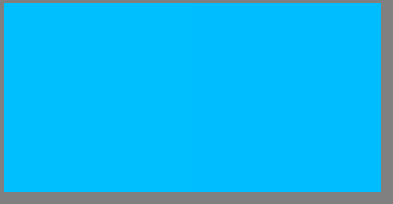




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 102/460

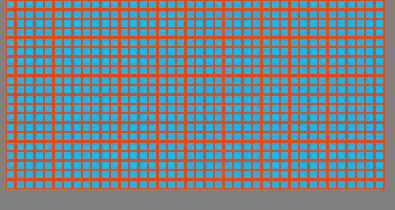
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

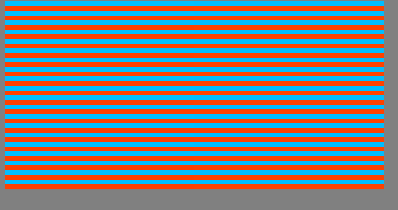
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

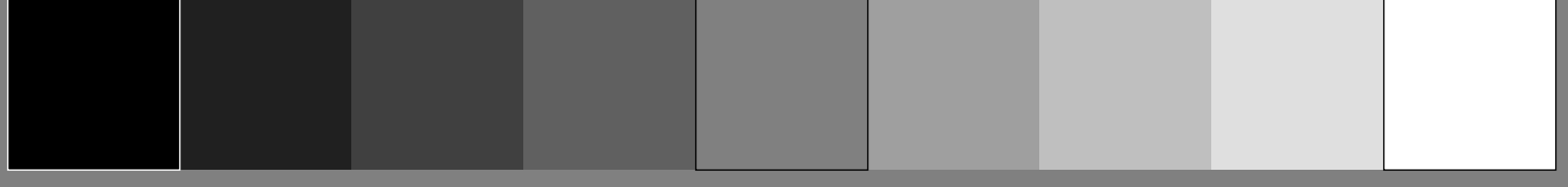


no., 50, 52	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 2, R260Y	1.0	0.26	0.0

no., 650, 652	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 2, C260B	0.0	0.74	1.0



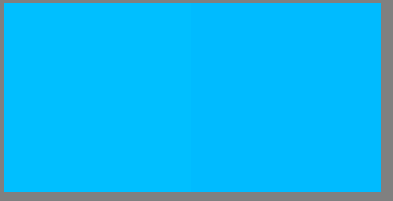




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 103/460

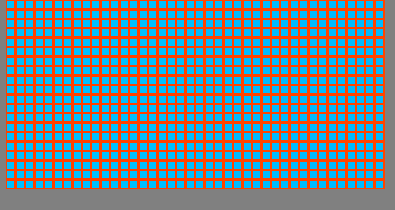
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

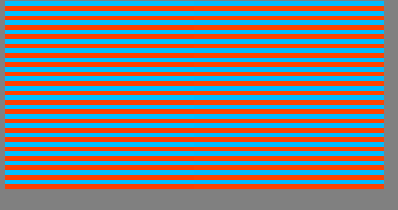
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

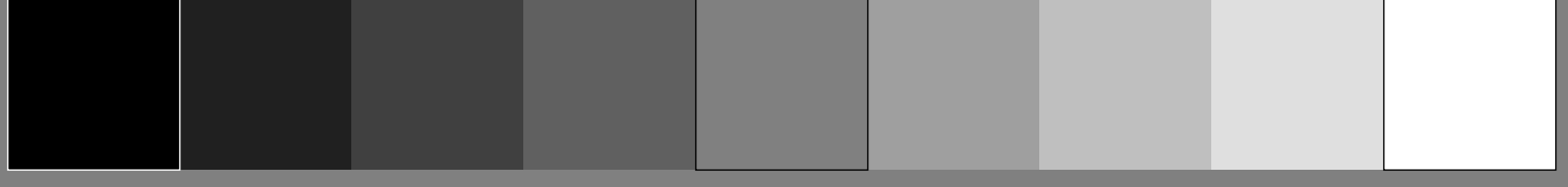


no., 50, 53	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 3, R265Y	1.0	0.265	0.0

no., 650, 653	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 3, C265B	0.0	0.735	1.0



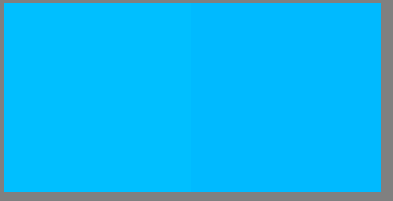




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 104/460

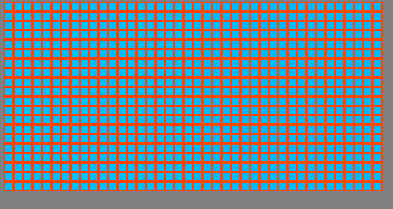
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

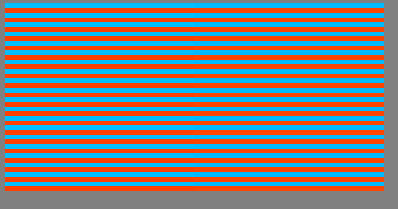
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

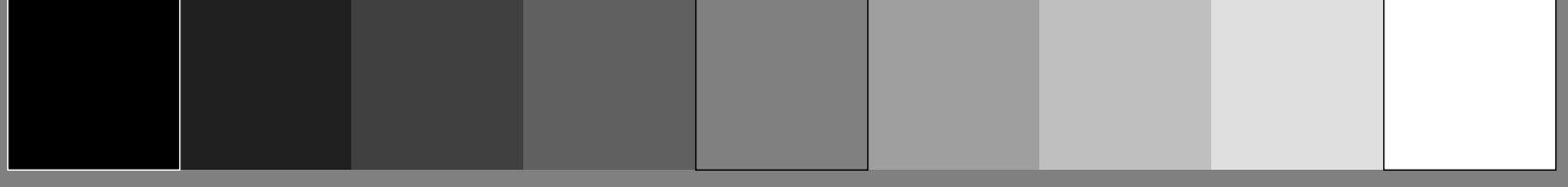


no., 50, 54	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 4, R270Y	1.0	0.269	0.0

no., 650, 654	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 4, C270B	0.0	0.73	1.0



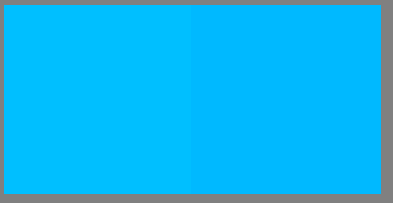




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 105/460

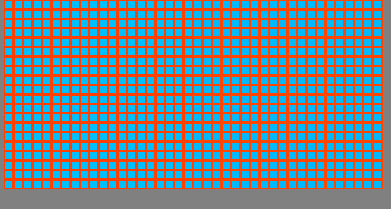
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

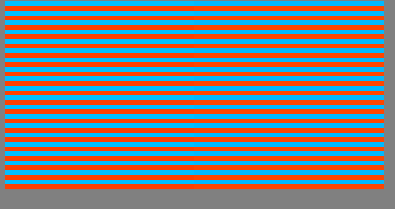
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

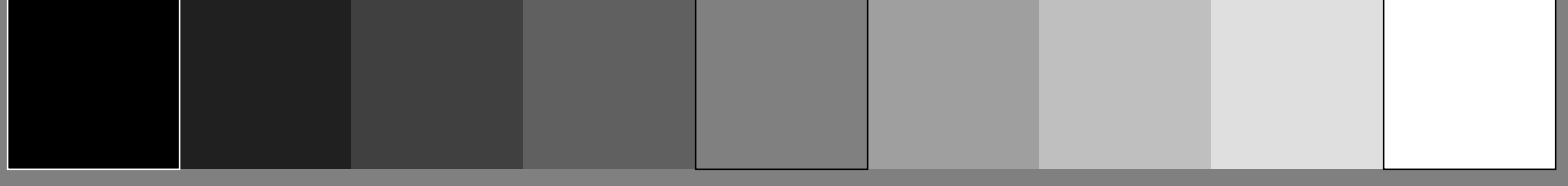


no., 50, 55	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 5, R275Y	1.0	0.275	0.0

no., 650, 655	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 5, C275B	0.0	0.725	1.0







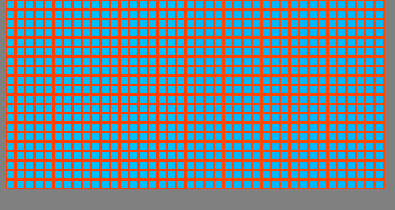
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 106/460

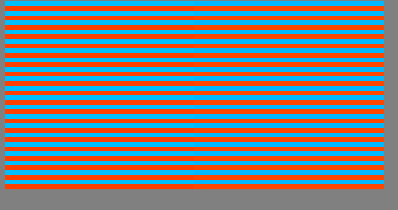
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

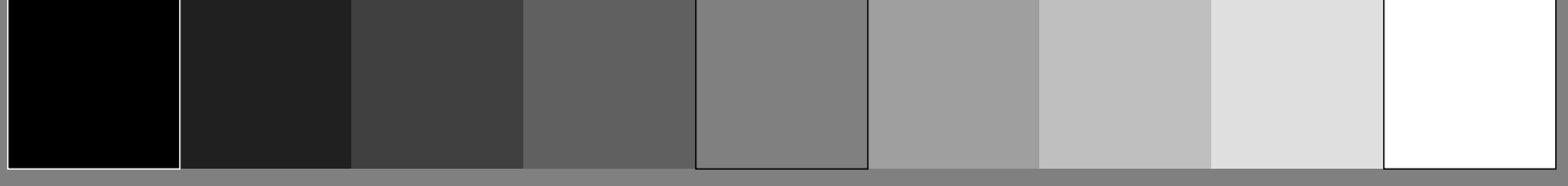
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 50, 56	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 6, R280Y	1.0	0.28	0.0

no., 650, 656	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 6, C280B	0.0	0.72	1.0







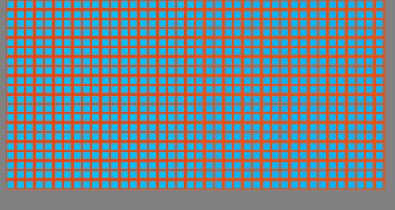
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 107/460

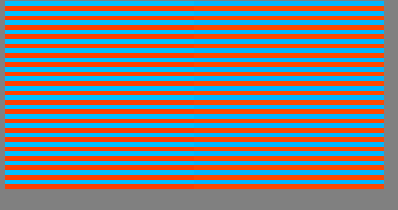
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

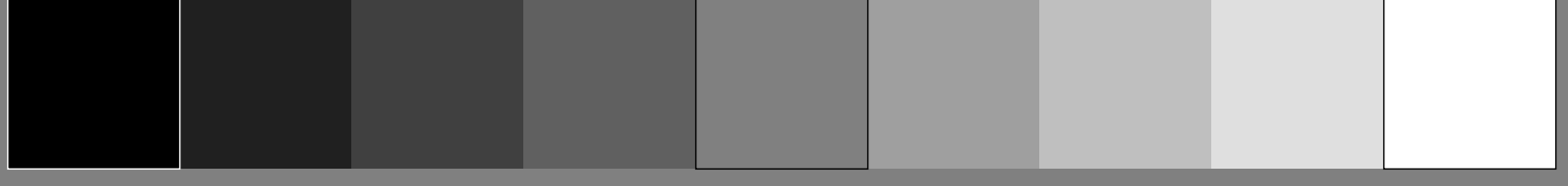
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 50, 57	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 7, R285Y	1.0	0.285	0.0

no., 650, 657	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 7, C285B	0.0	0.715	1.0







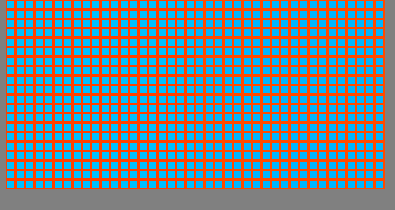
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 108/460

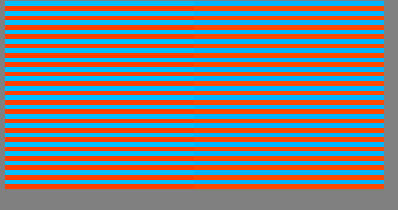
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

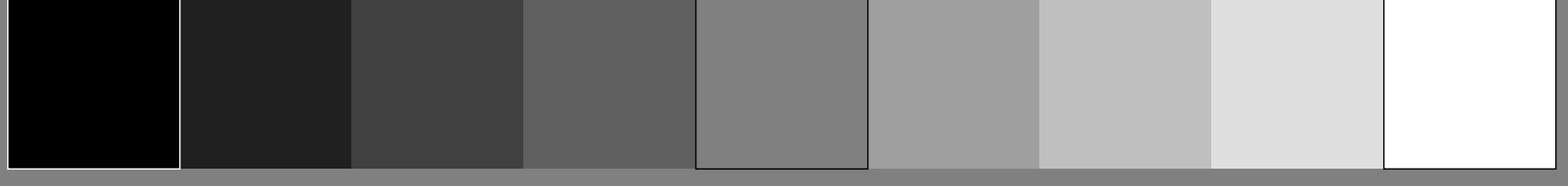
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 50, 58	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 8, R290Y	1.0	0.29	0.0

no., 650, 658	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 8, C290B	0.0	0.71	1.0







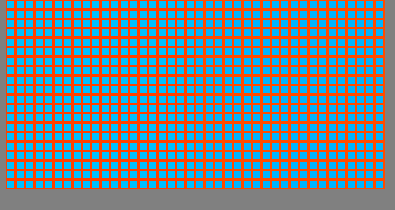
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 109/460

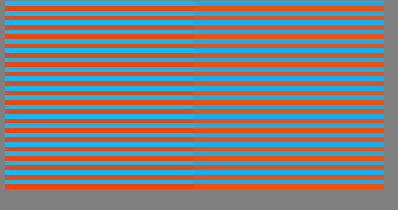
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

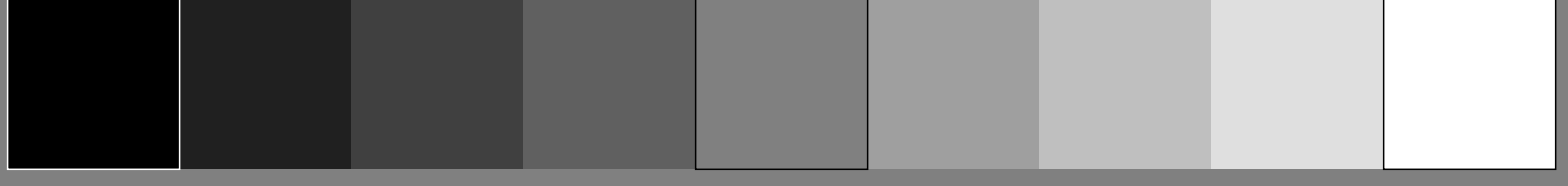
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 50, 59	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 9, R295Y	1.0	0.295	0.0

no., 650, 659	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 9, C295B	0.0	0.705	1.0







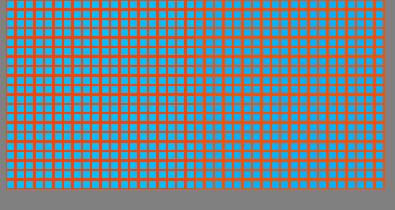
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 110/460

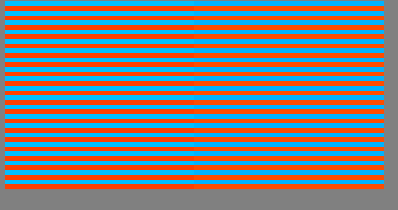
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

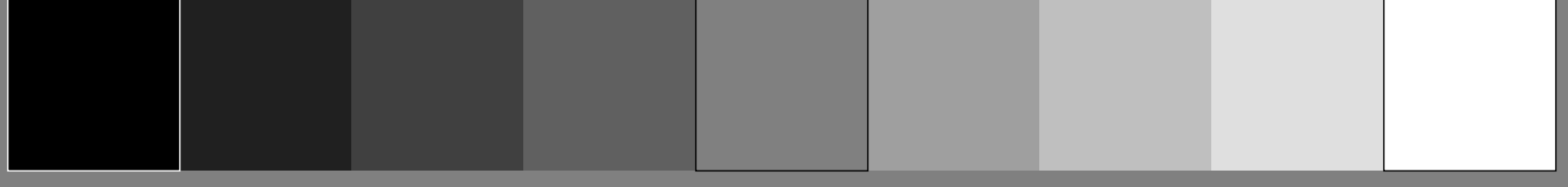
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 50, 60	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 10, R300Y	1.0	0.299	0.0

no., 650, 660	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 10, C300B	0.0	0.7	1.0







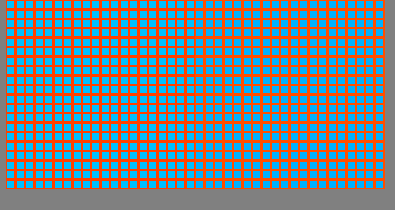
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 111/460

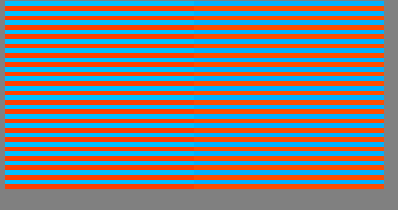
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

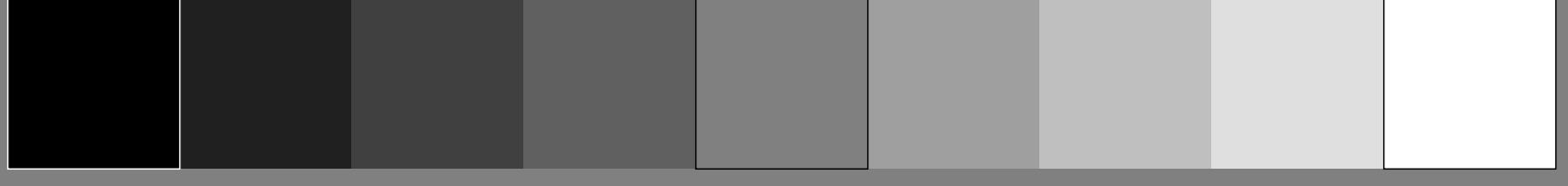
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 50, 61	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 11, R305Y	1.0	0.305	0.0

no., 650, 661	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 11, C305B	0.0	0.695	1.0







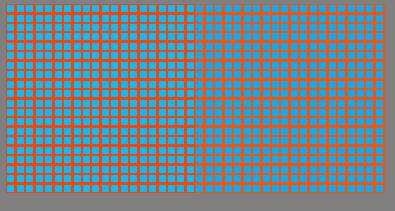
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 112/460

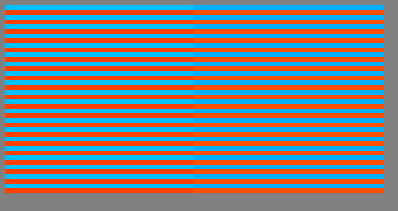
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

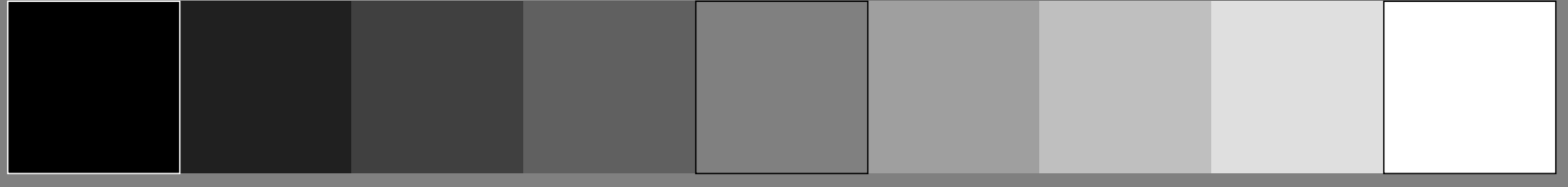
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 50, 62	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 12, R310Y	1.0	0.31	0.0

no., 650, 662	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 12, C310B	0.0	0.69	1.0







WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 113/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 50, 63	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 13, R315Y	1.0	0.315	0.0

no., 650, 663	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 13, C315B	0.0	0.685	1.0

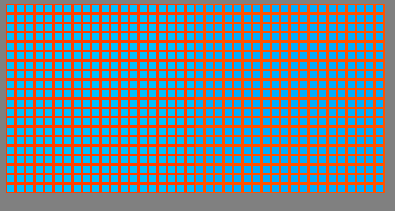
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 114/460

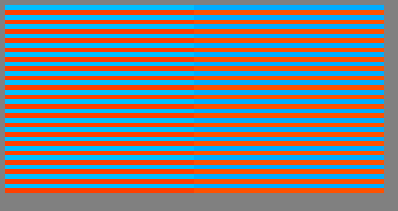
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

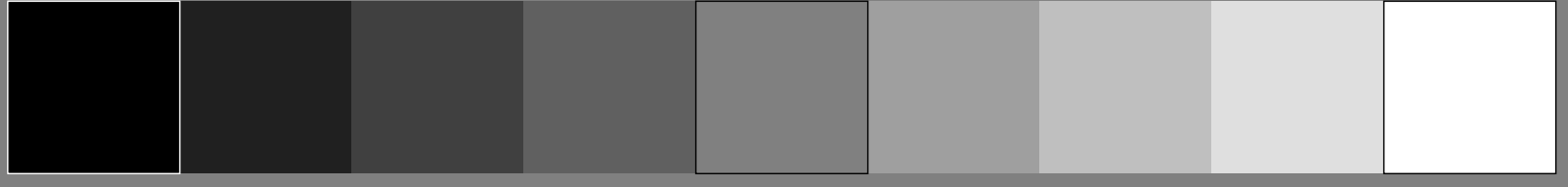
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 50, 64	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 14, R320Y	1.0	0.32	0.0

no., 650, 664	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 14, C320B	0.0	0.68	1.0







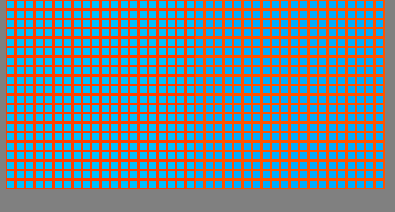
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 115/460

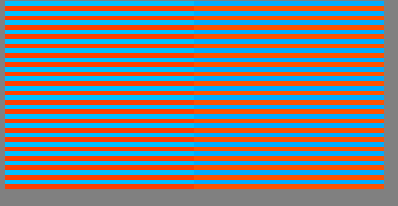
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

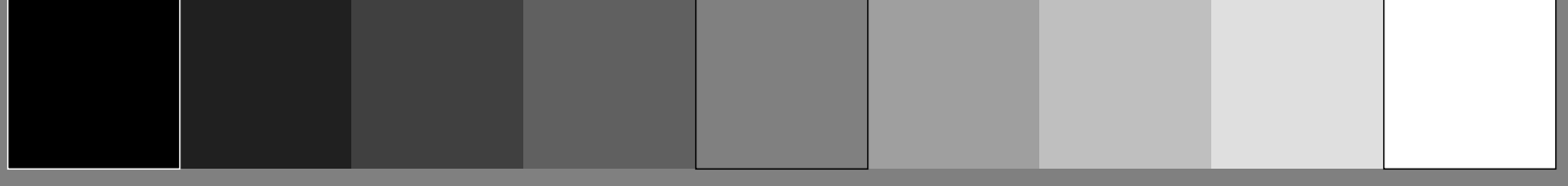
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 50, 65	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 15, R325Y	1.0	0.325	0.0

no., 650, 665	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 15, C325B	0.0	0.675	1.0







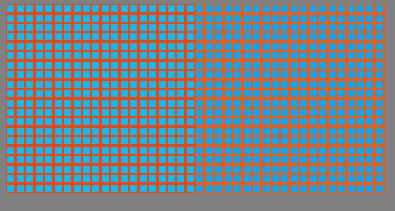
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 116/460

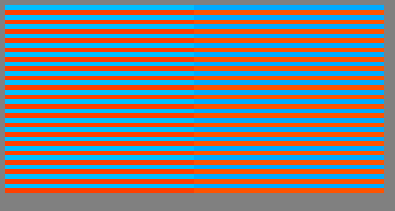
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

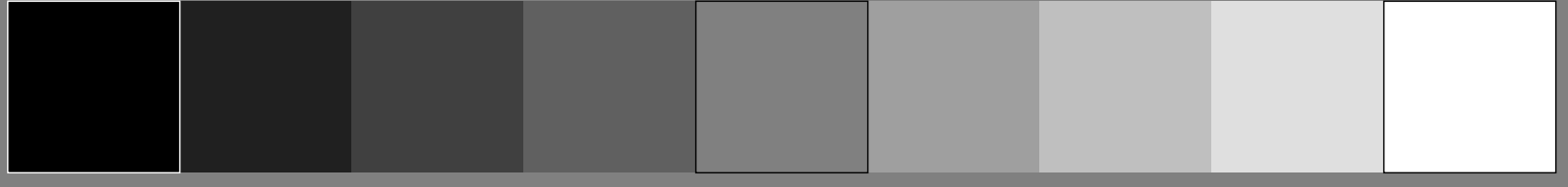
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 50, 66	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 16, R330Y	1.0	0.329	0.0

no., 650, 666	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 16, C330B	0.0	0.67	1.0







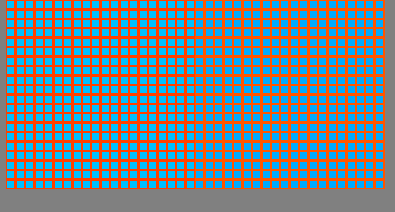
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 117/460

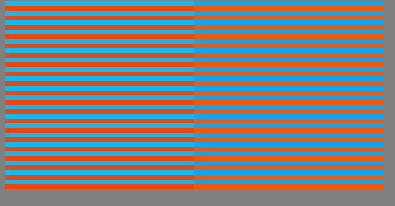
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

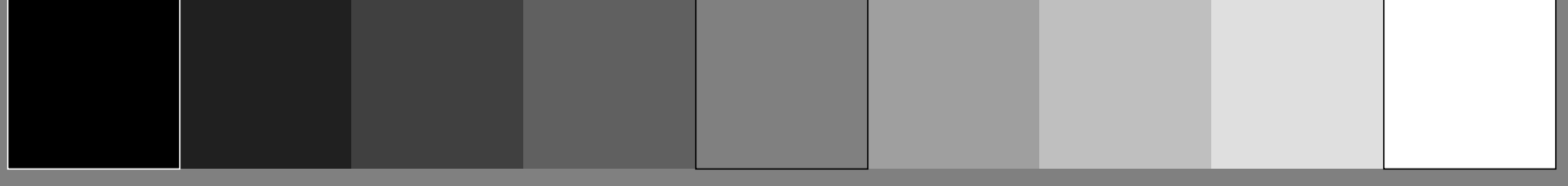
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 50, 67	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 17, R335Y	1.0	0.334	0.0

no., 650, 667	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 17, C335B	0.0	0.665	1.0



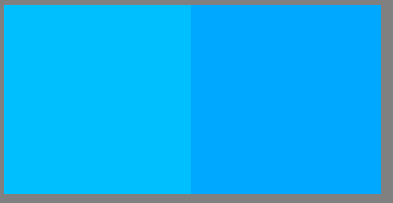




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 118/460

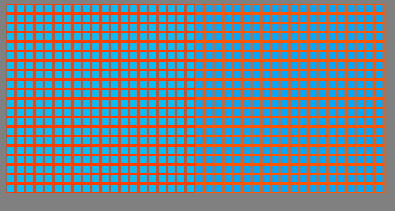
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

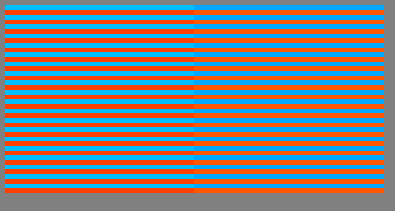
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

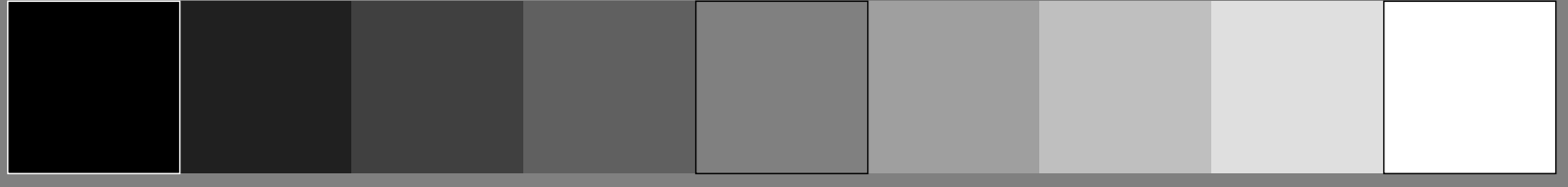


no., 50, 68	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 18, R340Y	1.0	0.34	0.0

no., 650, 668	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 18, C340B	0.0	0.659	1.0



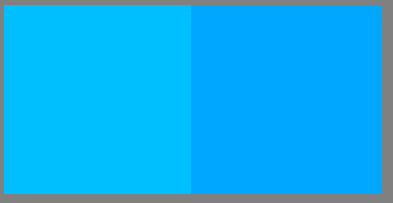




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 119/460

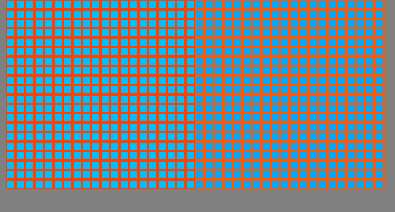
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

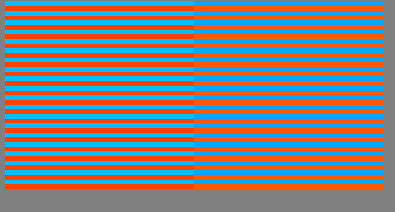
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

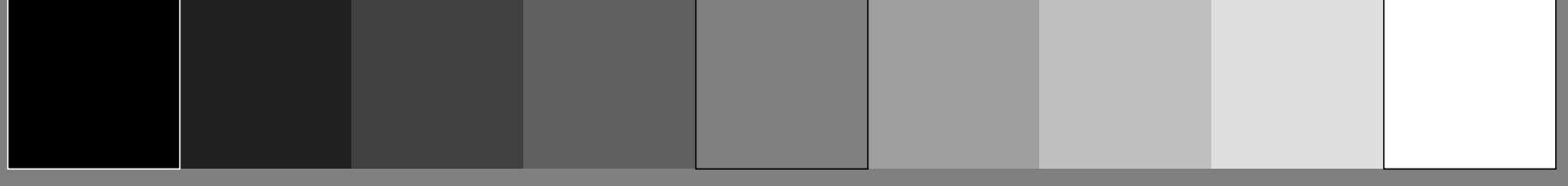


no., 50, 69	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 19, R345Y	1.0	0.345	0.0

no., 650, 669	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 19, C345B	0.0	0.655	1.0







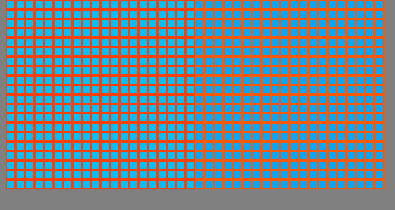
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 120/460

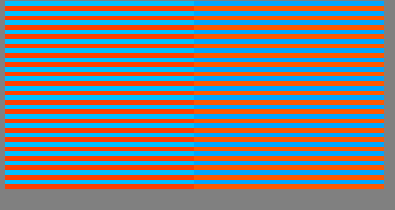
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

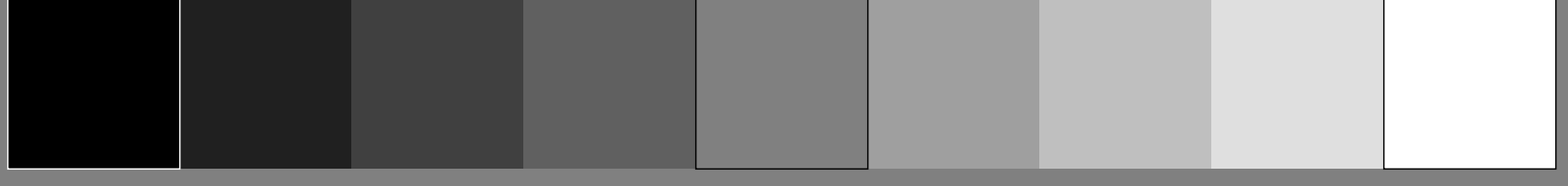
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 50, 70	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 20, R350Y	1.0	0.35	0.0

no., 650, 670	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 20, C350B	0.0	0.65	1.0







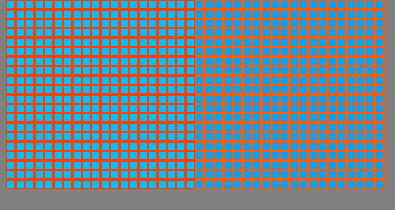
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 121/460

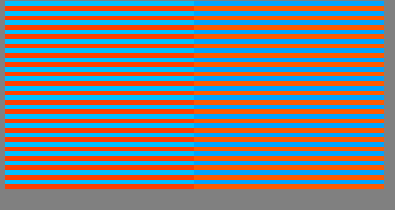
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

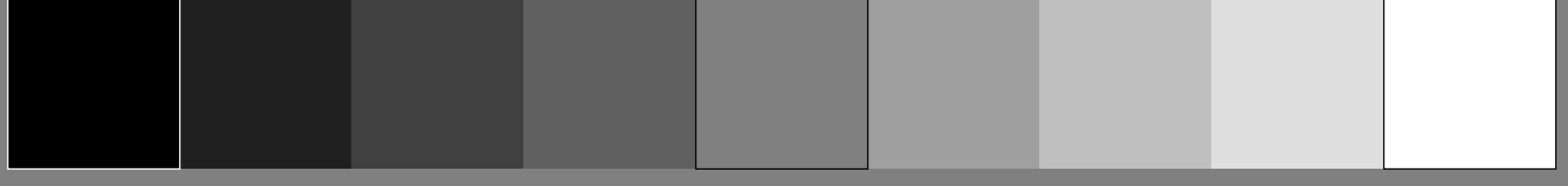
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 50, 71	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 21, R355Y	1.0	0.355	0.0

no., 650, 671	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 21, C355B	0.0	0.645	1.0







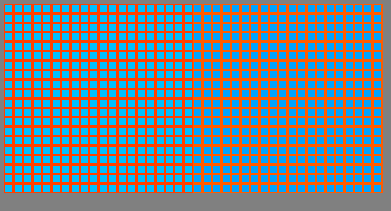
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 122/460

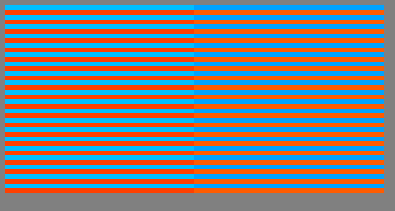
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

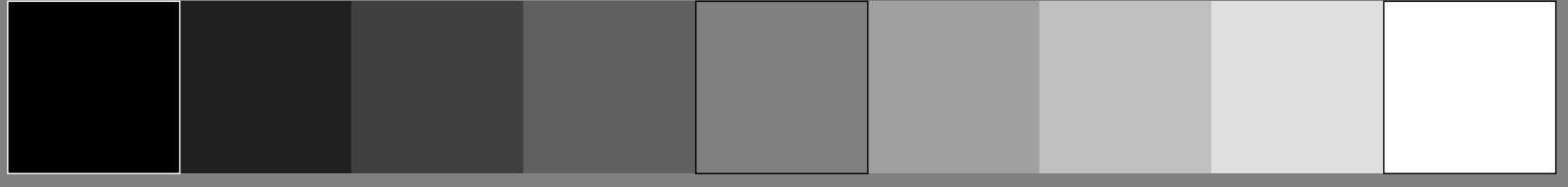
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 50, 72	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 22, R360Y	1.0	0.359	0.0

no., 650, 672	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 22, C360B	0.0	0.64	1.0







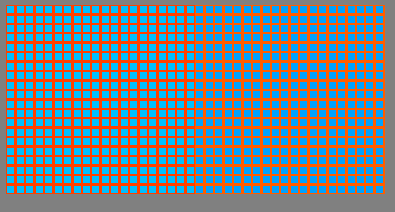
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 123/460

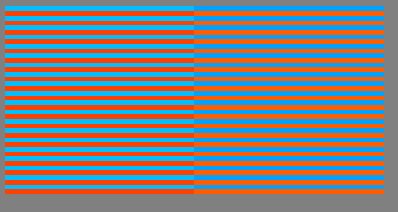
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

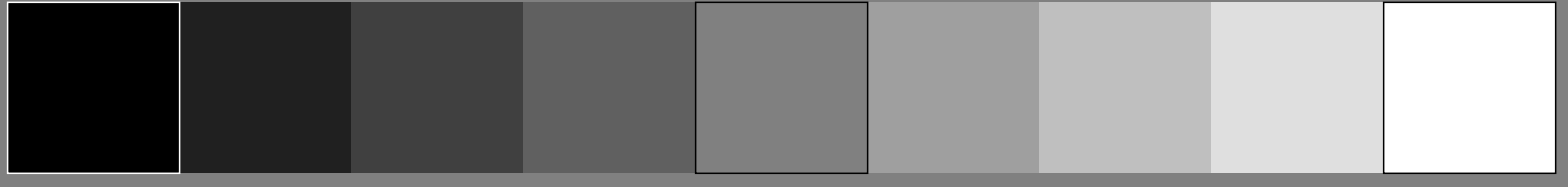
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 50, 73	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 23, R365Y	1.0	0.364	0.0

no., 650, 673	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 23, C365B	0.0	0.635	1.0







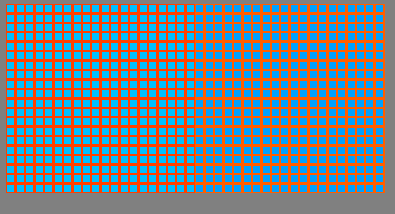
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 124/460

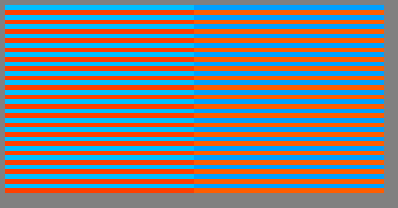
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

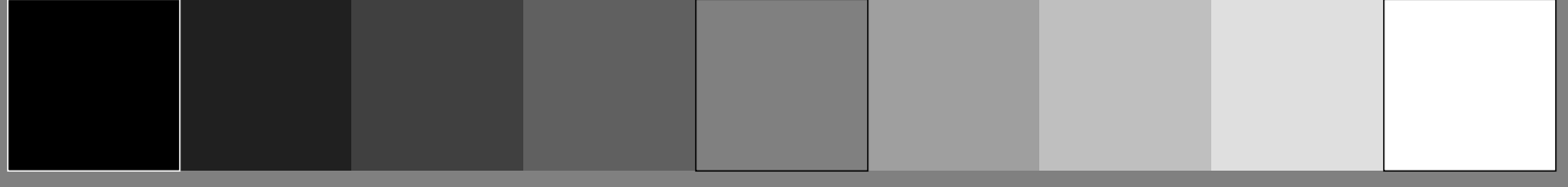
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 50, 74	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 24, R370Y	1.0	0.37	0.0

no., 650, 674	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 24, C370B	0.0	0.63	1.0







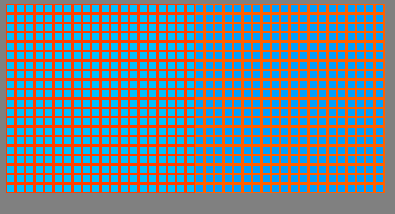
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 125/460

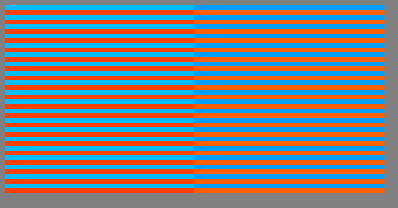
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

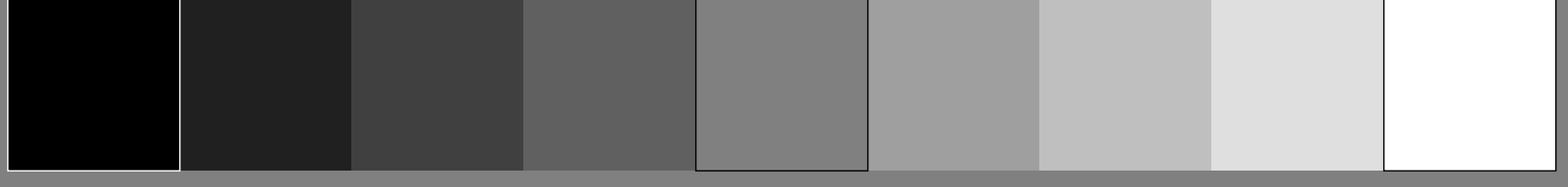
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 50, 75	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 25, R375Y	1.0	0.375	0.0

no., 650, 675	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 25, C375B	0.0	0.625	1.0







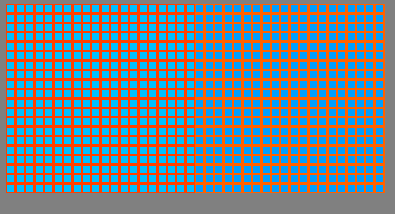
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 126/460

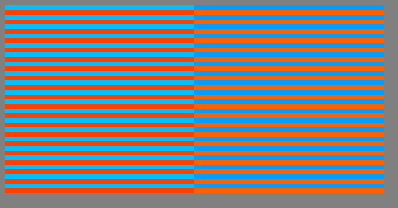
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

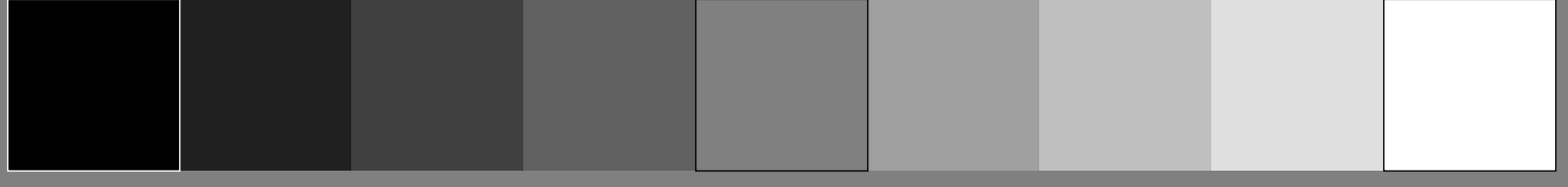
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 50, 76	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 26, R380Y	1.0	0.38	0.0

no., 650, 676	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 26, C380B	0.0	0.62	1.0



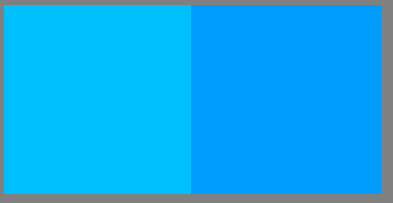




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 127/460

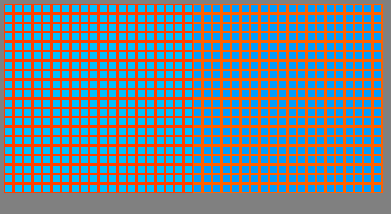
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

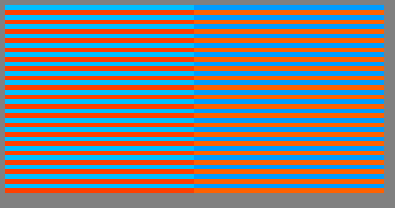
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

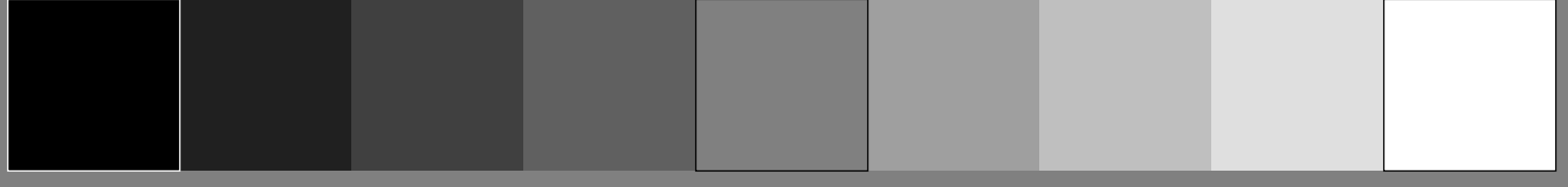


no., 50, 77	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 27, R385Y	1.0	0.385	0.0

no., 650, 677	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 27, C385B	0.0	0.615	1.0



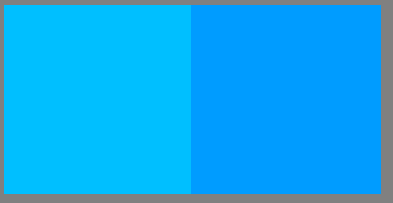




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 128/460

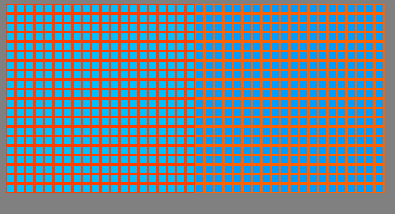
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

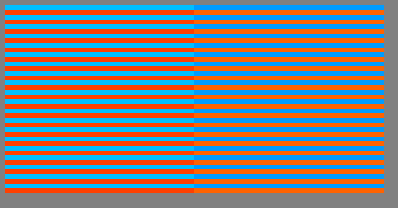
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

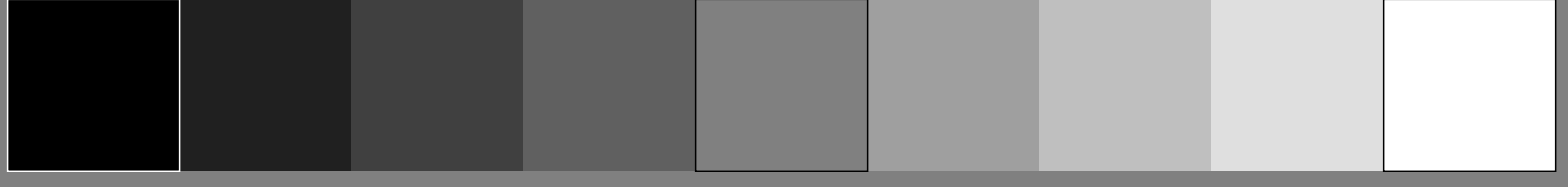


no., 50, 78	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 28, R390Y	1.0	0.39	0.0

no., 650, 678	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 28, C390B	0.0	0.61	1.0



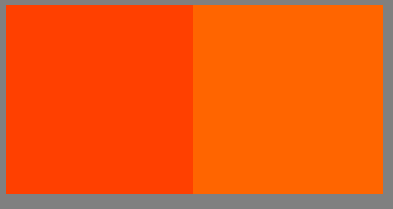


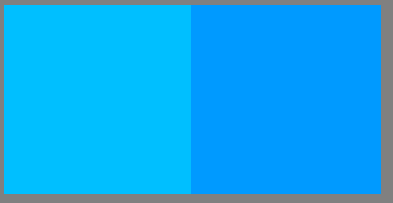


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 129/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

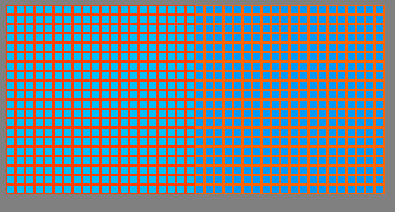
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

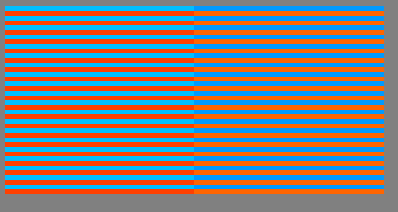


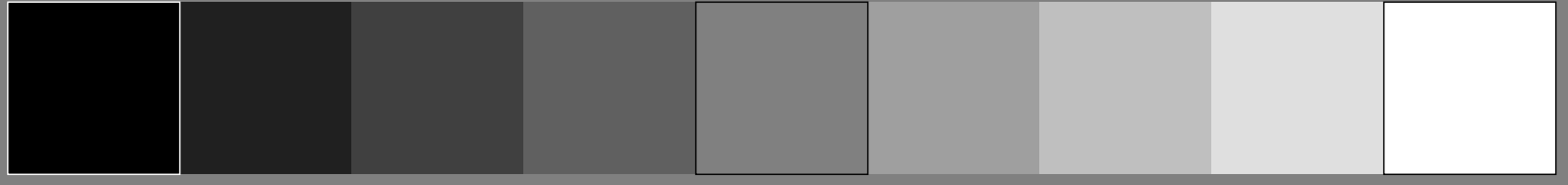


no., 50, 79	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 29, R395Y	1.0	0.394	0.0

no., 650, 679	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 29, C395B	0.0	0.605	1.0



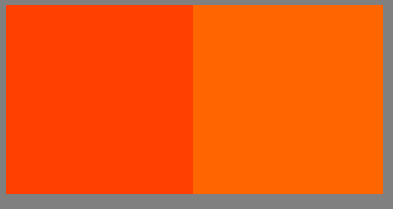


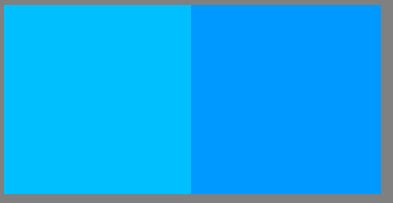


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 130/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

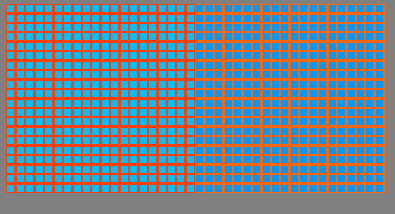
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

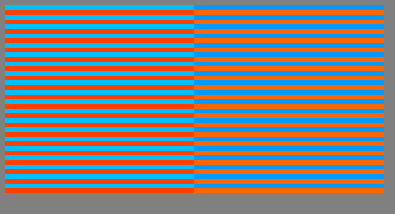


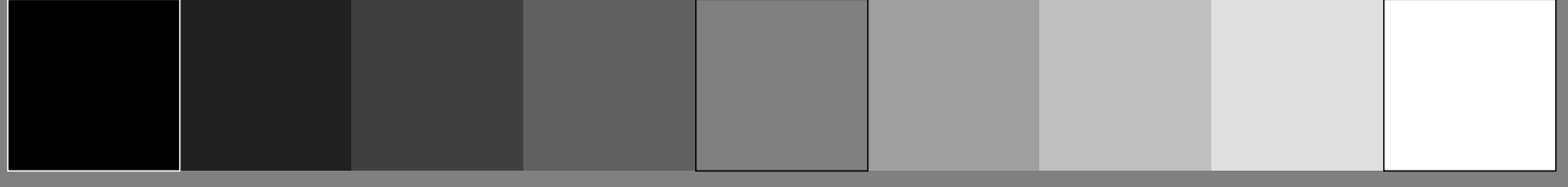


no., 50, 80	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 30, R400Y	1.0	0.399	0.0

no., 650, 680	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 30, C400B	0.0	0.6	1.0



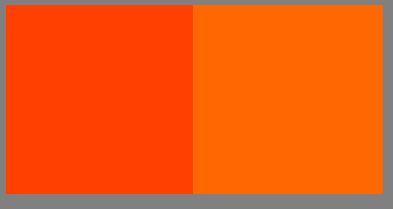


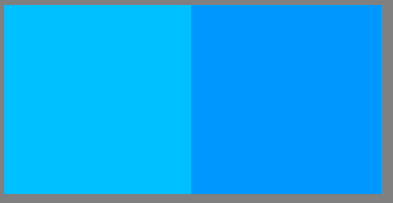


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 131/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

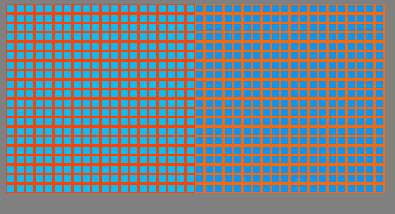
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

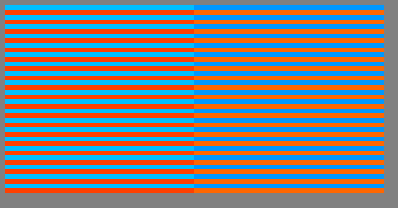


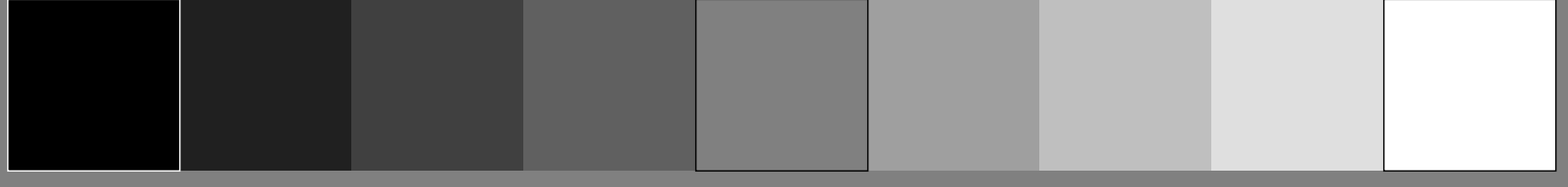


no., 50, 81	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 31, R405Y	1.0	0.405	0.0

no., 650, 681	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 31, C405B	0.0	0.595	1.0



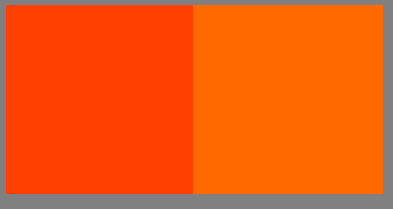


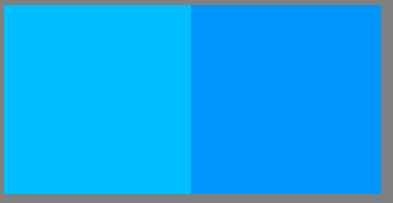


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 132/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

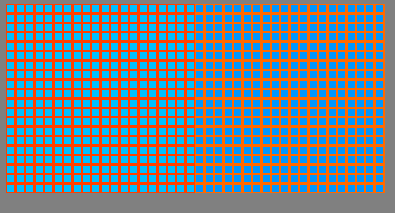
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

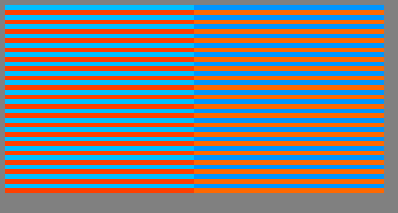


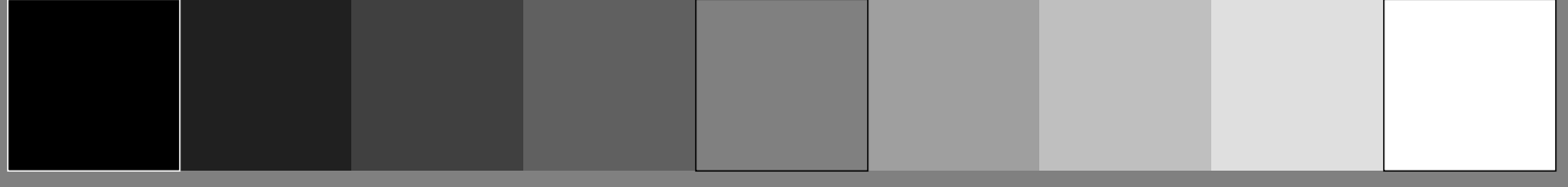


no., 50, 82	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 32, R410Y	1.0	0.41	0.0

no., 650, 682	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 32, C410B	0.0	0.59	1.0



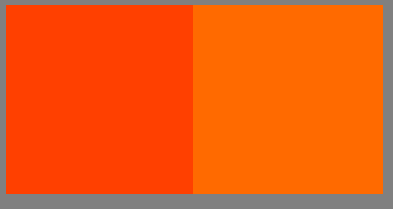


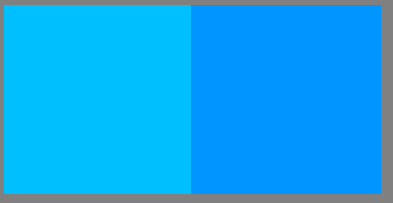


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 133/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

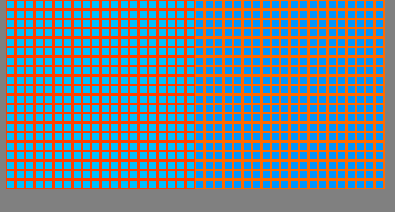
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

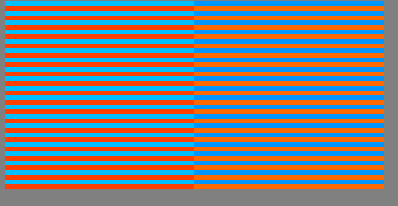


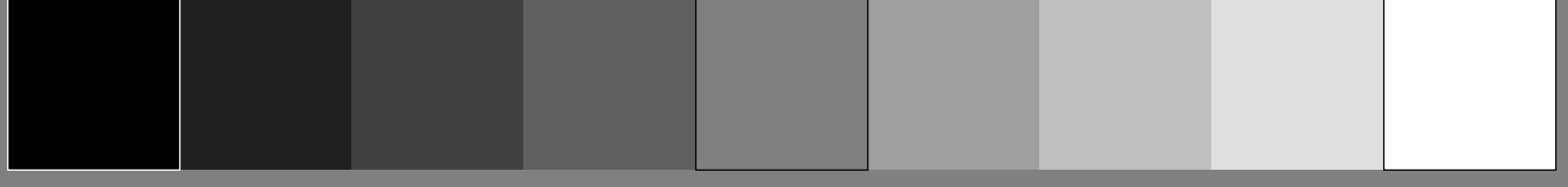


no., 50, 83	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 33, R415Y	1.0	0.415	0.0

no., 650, 683	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 33, C415B	0.0	0.585	1.0



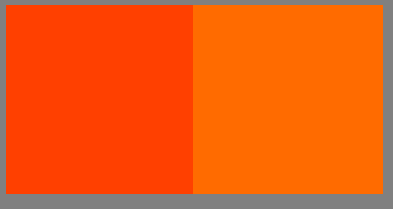


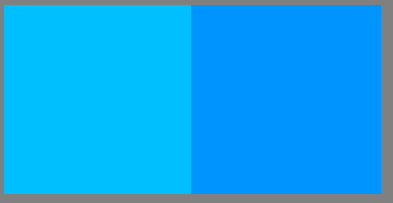


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 134/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

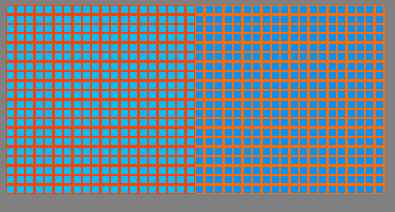
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

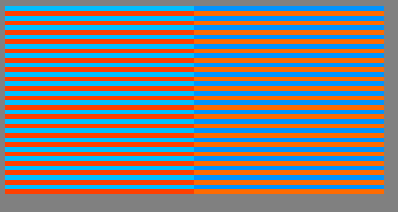


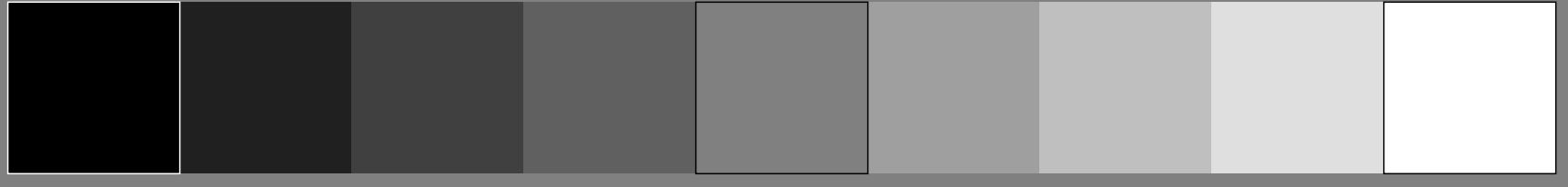


no., 50, 84	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 34, R420Y	1.0	0.42	0.0

no., 650, 684	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 34, C420B	0.0	0.58	1.0



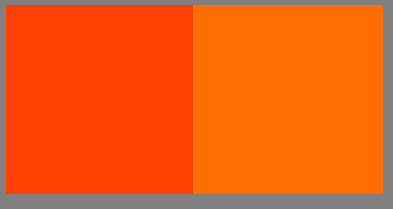


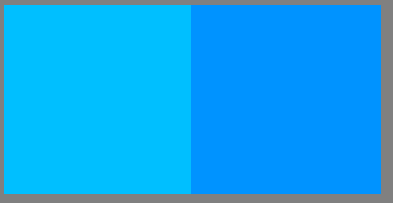


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 135/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

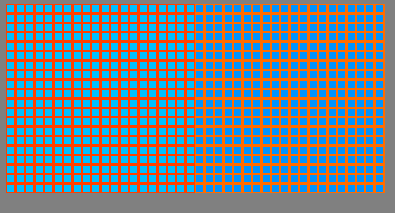
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

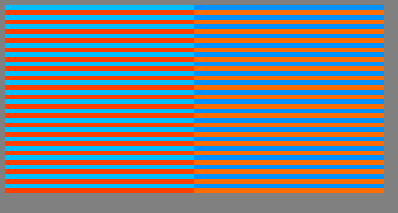


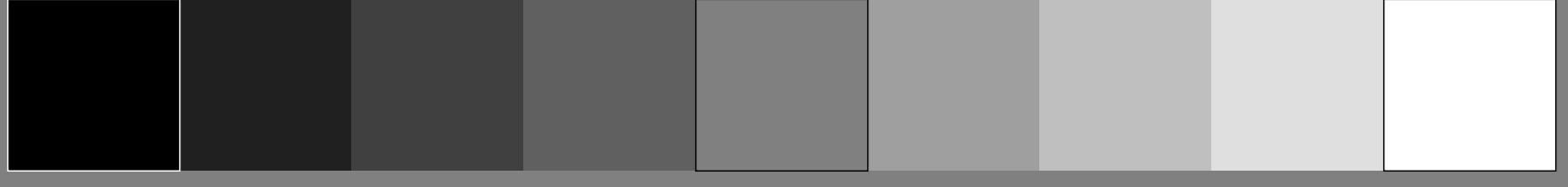


no., 50, 85	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 35, R425Y	1.0	0.424	0.0

no., 650, 685	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 35, C425B	0.0	0.575	1.0



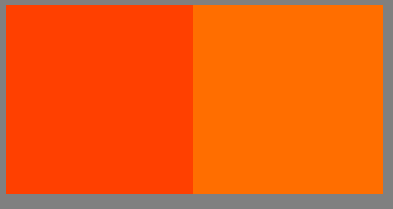


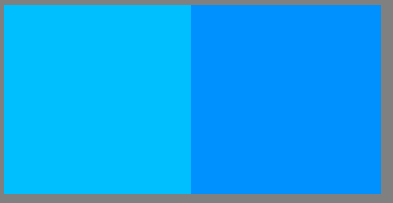


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 136/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

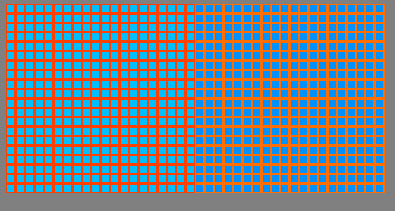
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

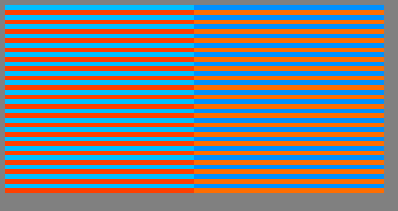


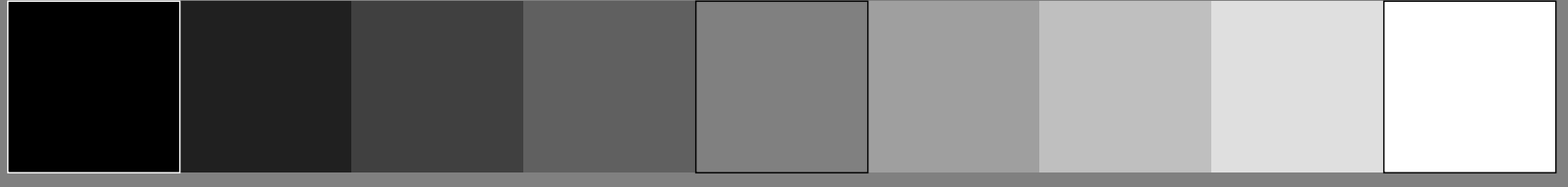


no., 50, 86	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 36, R430Y	1.0	0.429	0.0

no., 650, 686	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 36, C430B	0.0	0.57	1.0



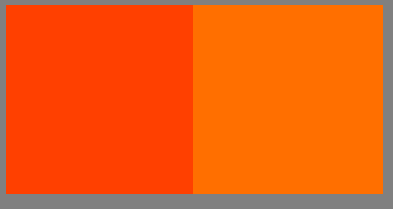


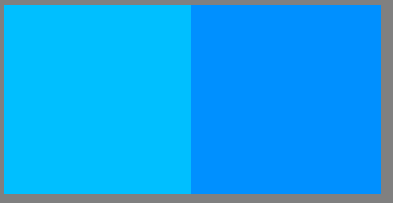


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 137/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

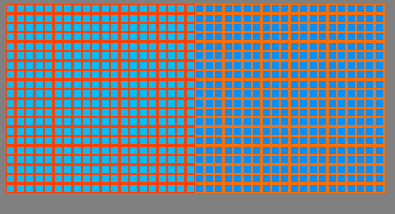
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

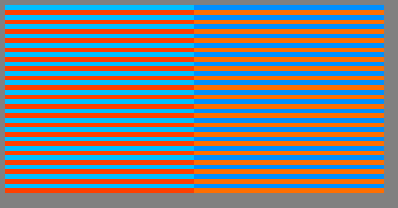


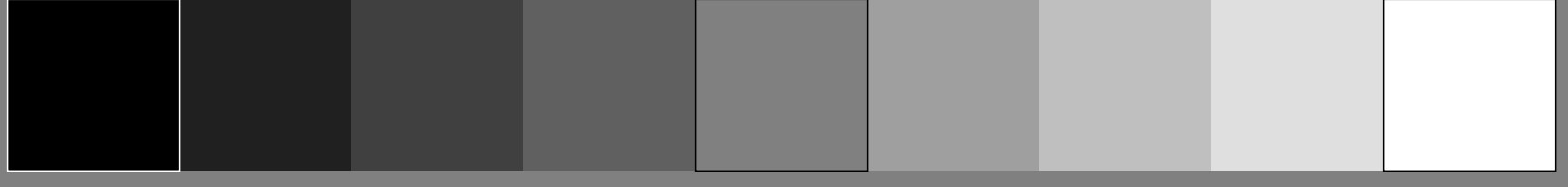


no., 50, 87	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 37, R435Y	1.0	0.435	0.0

no., 650, 687	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 37, C435B	0.0	0.565	1.0



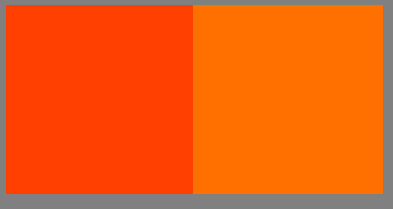


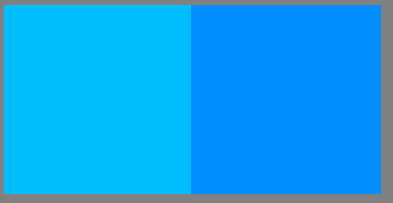


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 138/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

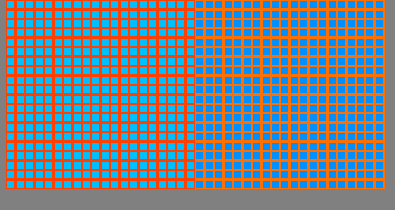
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

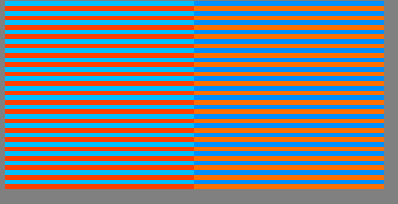


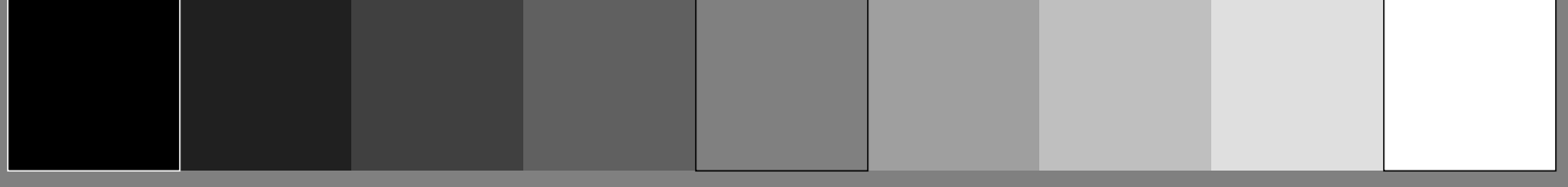


no., 50, 88	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 38, R440Y	1.0	0.44	0.0

no., 650, 688	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 38, C440B	0.0	0.56	1.0



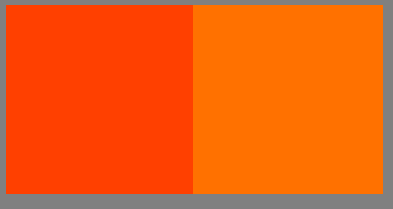


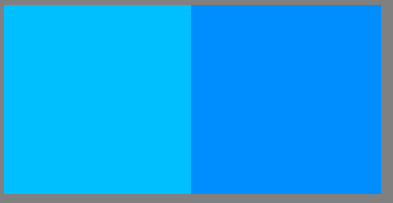


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 139/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

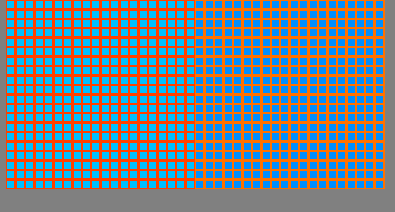
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

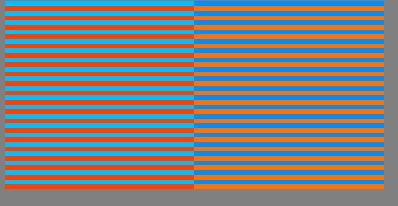


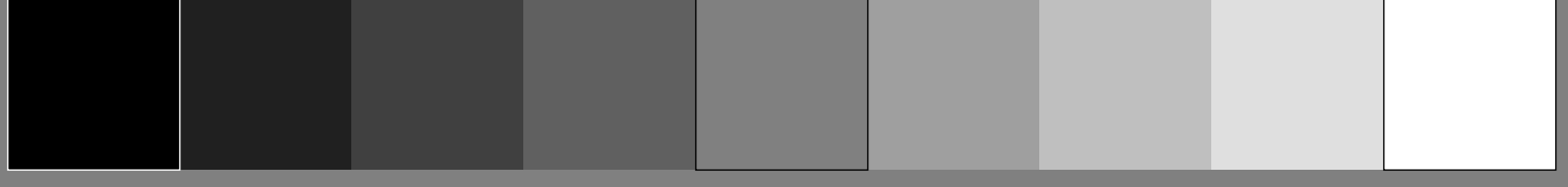


no., 50, 89	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 39, R445Y	1.0	0.445	0.0

no., 650, 689	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 39, C445B	0.0	0.555	1.0



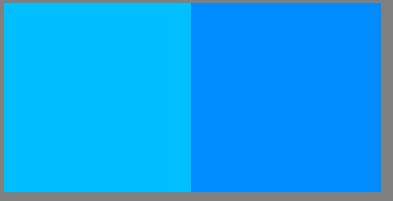




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 140/460

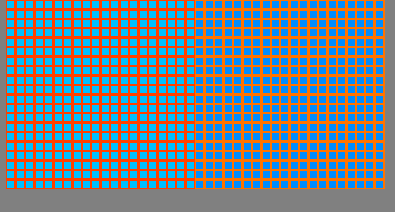
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

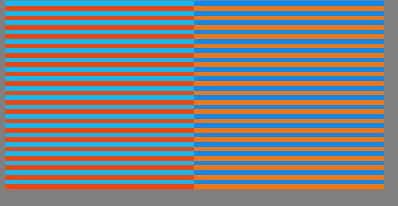
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

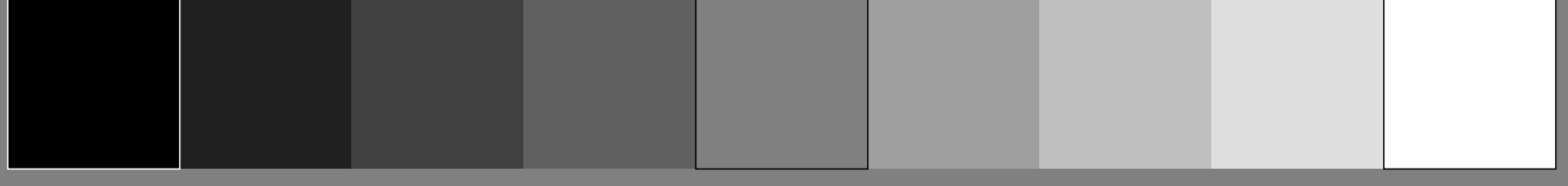


no., 50, 90	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 40, R450Y	1.0	0.45	0.0

no., 650, 690	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 40, C450B	0.0	0.55	1.0



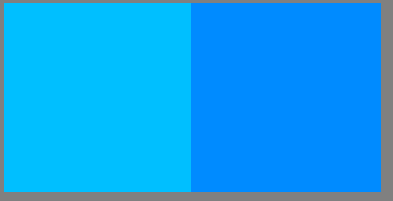




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 141/460

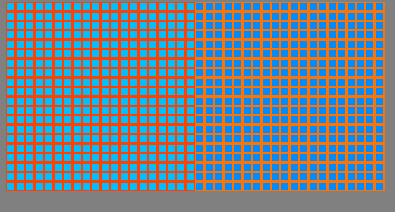
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

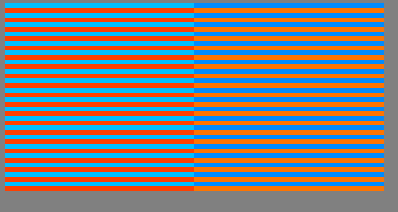
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

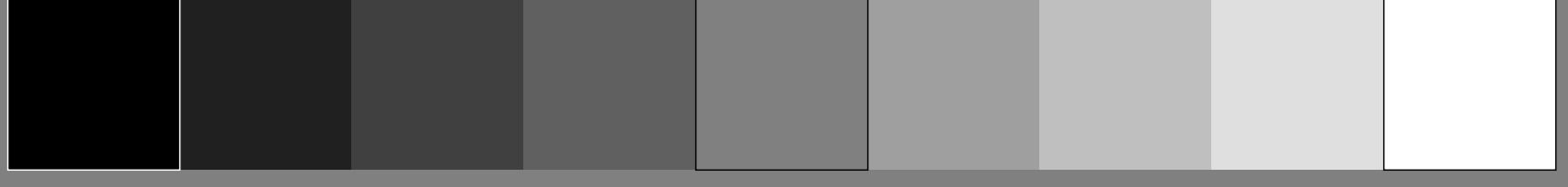


no., 50, 91	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 41, R455Y	1.0	0.454	0.0

no., 650, 691	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 41, C455B	0.0	0.545	1.0



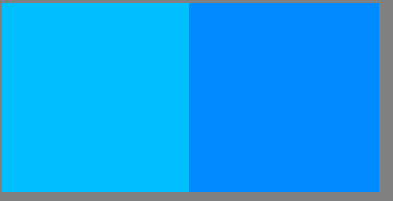




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 142/460

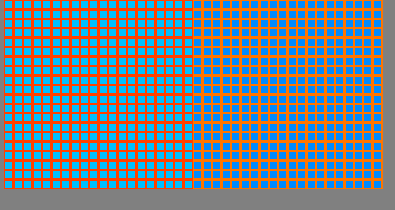
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

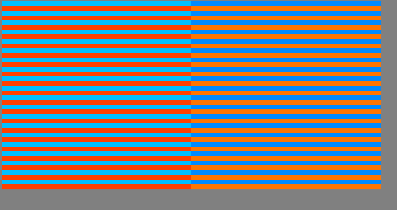
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

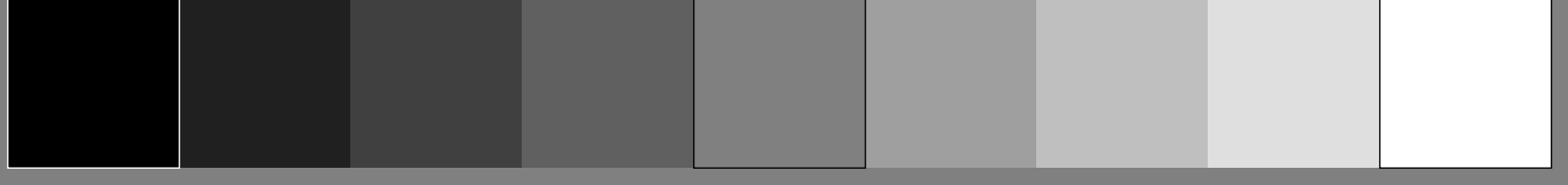


no., 50, 92	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 42, R460Y	1.0	0.459	0.0

no., 650, 692	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 42, C460B	0.0	0.54	1.0



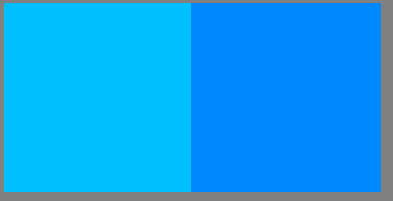




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 143/460

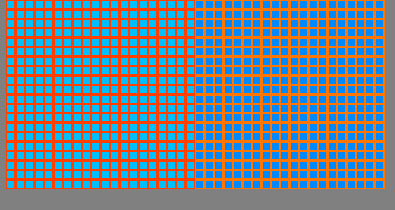
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

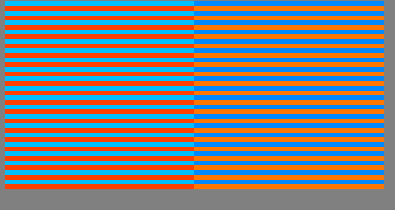
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

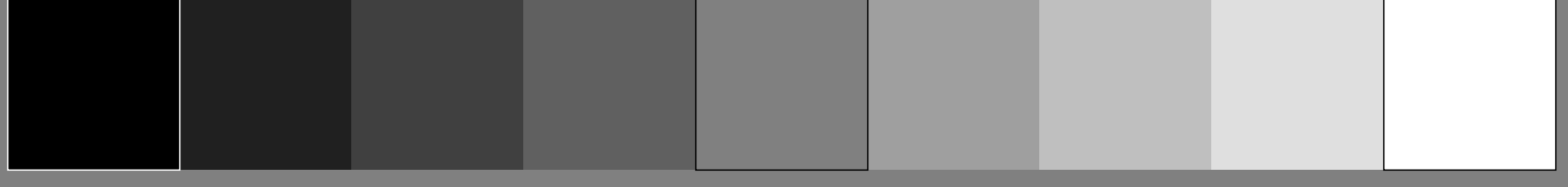


no., 50, 93	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 43, R465Y	1.0	0.465	0.0

no., 650, 693	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 43, C465B	0.0	0.534	1.0



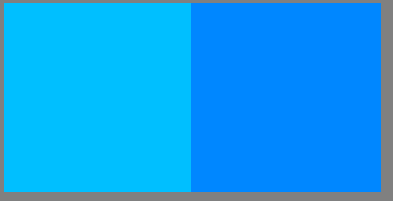




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 144/460

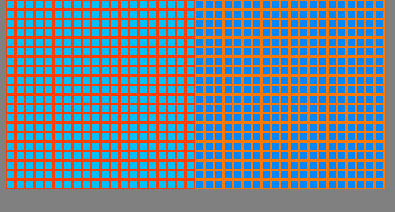
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

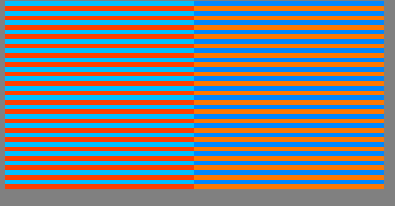
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

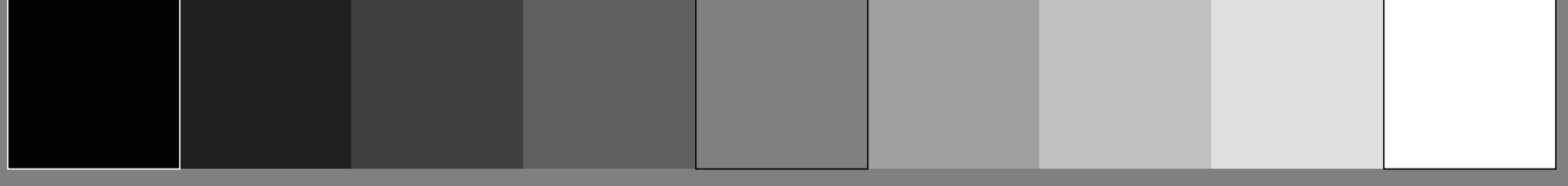


no., 50, 94	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 44, R470Y	1.0	0.47	0.0

no., 650, 694	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 44, C470B	0.0	0.53	1.0



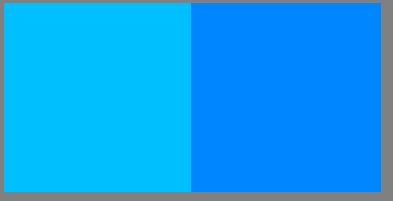




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 145/460

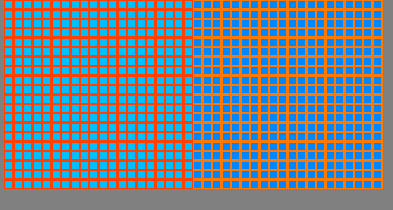
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

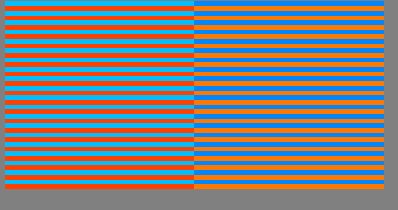
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

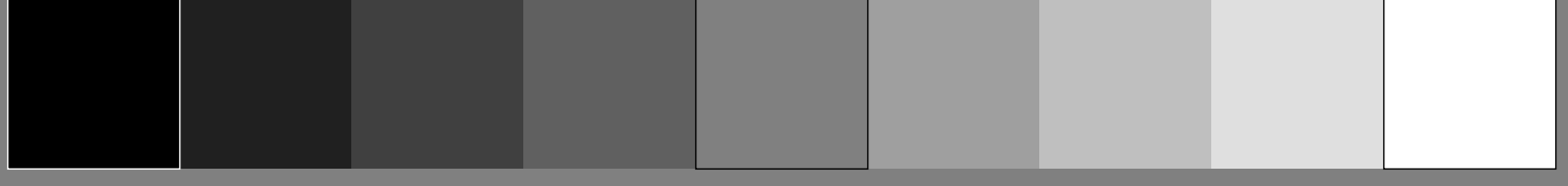


no., 50, 95	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 45, R475Y	1.0	0.475	0.0

no., 650, 695	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 45, C475B	0.0	0.525	1.0



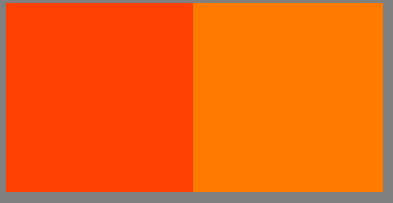


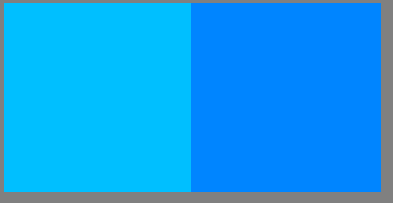


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 146/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

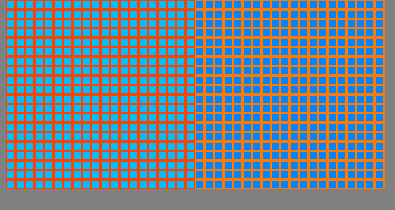
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

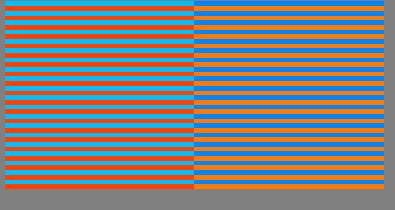


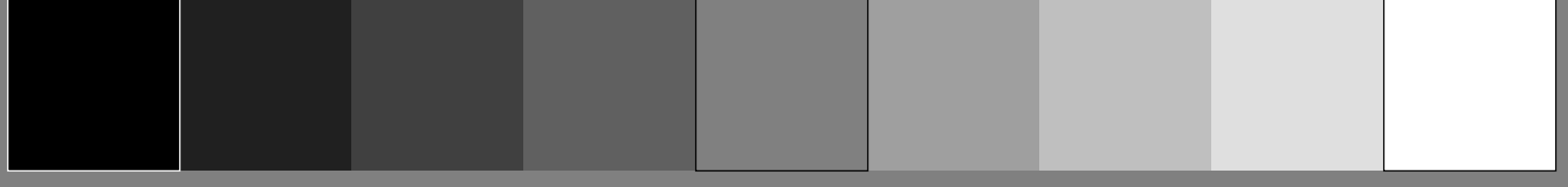


no., 50, 96	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 46, R480Y	1.0	0.48	0.0

no., 650, 696	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 46, C480B	0.0	0.52	1.0



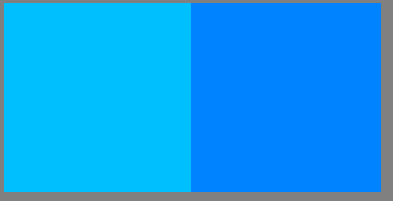




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 147/460

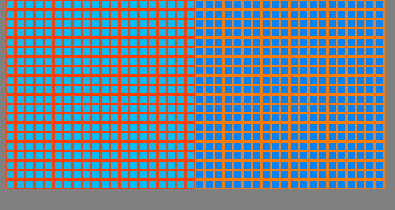
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

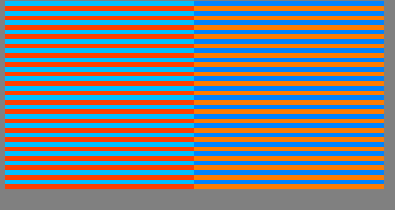
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

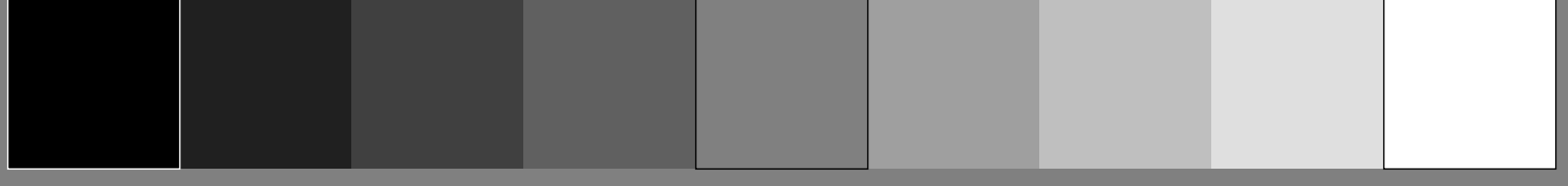


no., 50, 97	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 47, R485Y	1.0	0.484	0.0

no., 650, 697	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 47, C485B	0.0	0.515	1.0



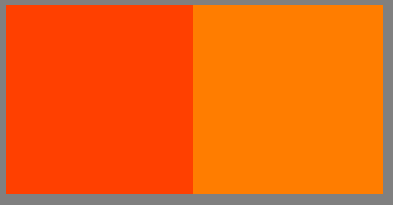


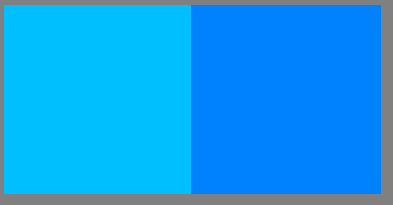


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 148/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

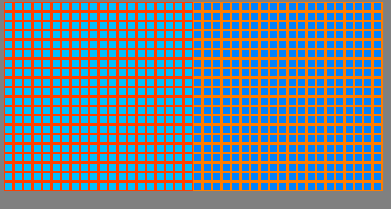
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

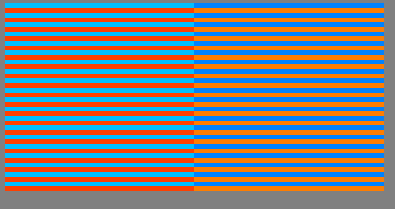


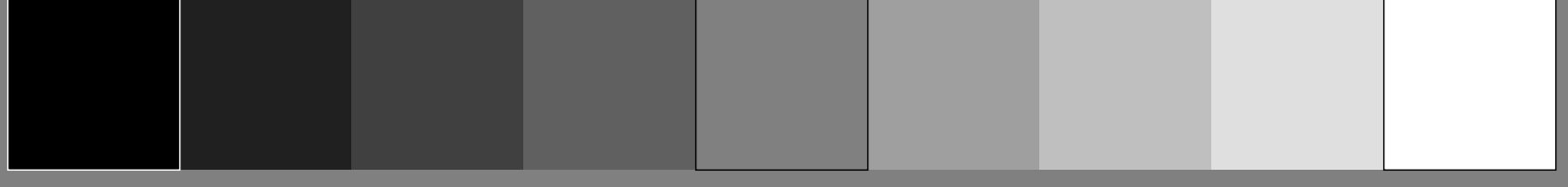


no., 50, 98	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 48, R490Y	1.0	0.489	0.0

no., 650, 698	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 48, C490B	0.0	0.51	1.0



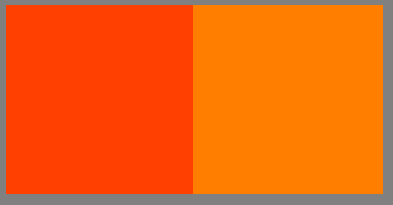


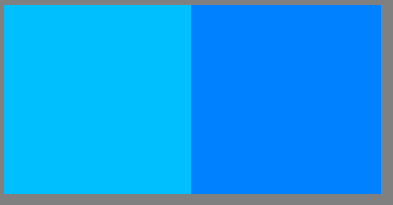


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 149/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

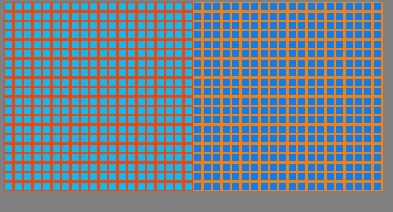
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

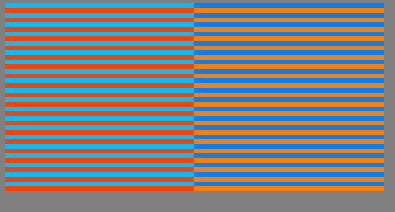


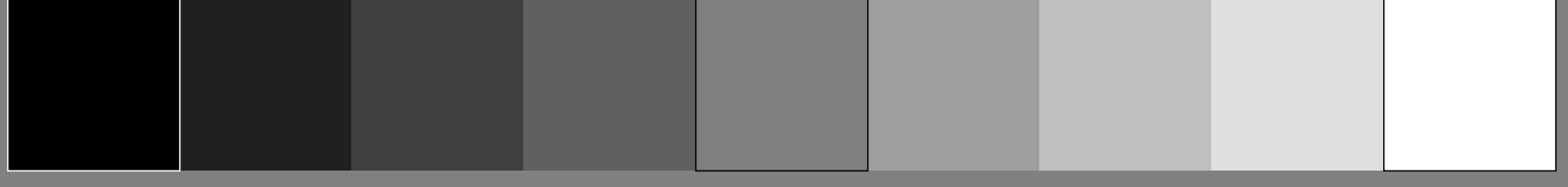


no., 50, 99	r^*_d	g^*_d	b^*_d
2, R250Y	1.0	0.25	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
2, 49, R495Y	1.0	0.494	0.0

no., 650, 699	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
26, C250B	0.0	0.75	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
26, 49, C495B	0.0	0.505	1.0



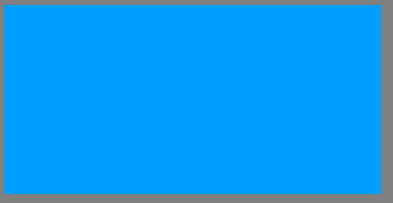




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 150/460

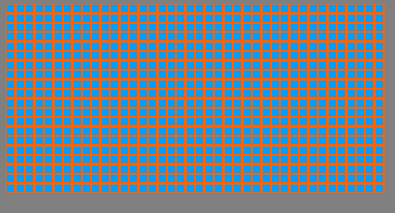
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

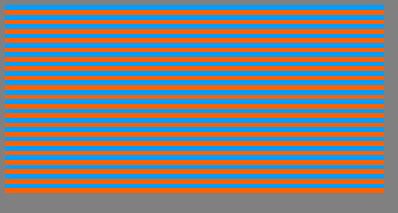
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

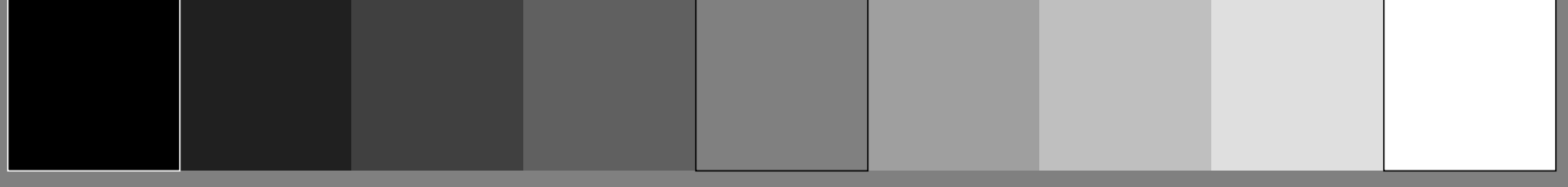


no., 75, 75	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 0, R375Y	1.0	0.375	0.0

no., 675, 675	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 0, C375B	0.0	0.625	1.0



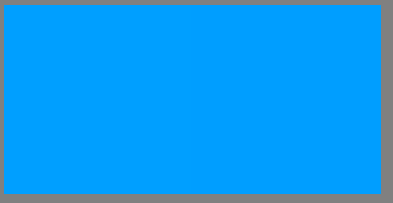




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 151/460

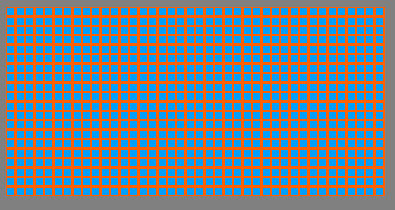
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

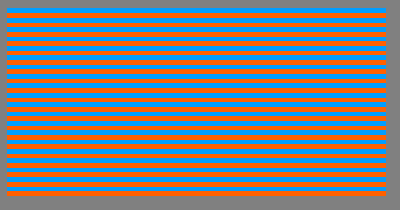
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

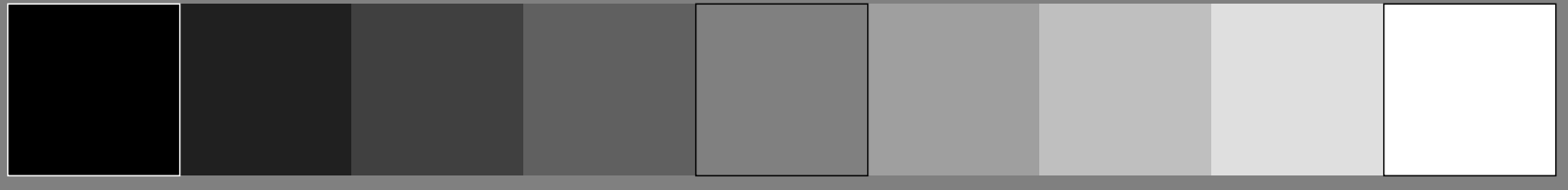


no., 75, 76	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 1, R380Y	1.0	0.38	0.0

no., 675, 676	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 1, C380B	0.0	0.62	1.0



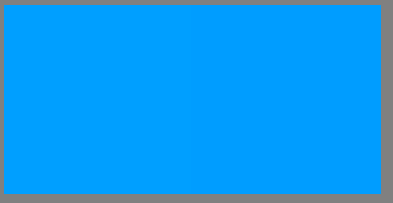




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 152/460

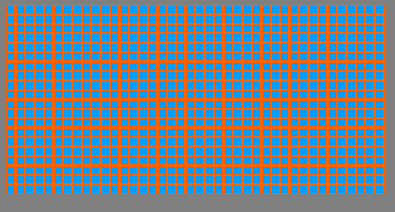
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

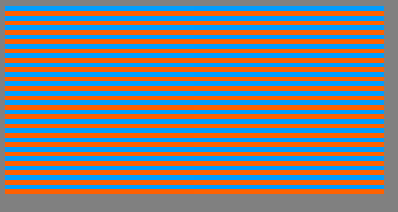
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

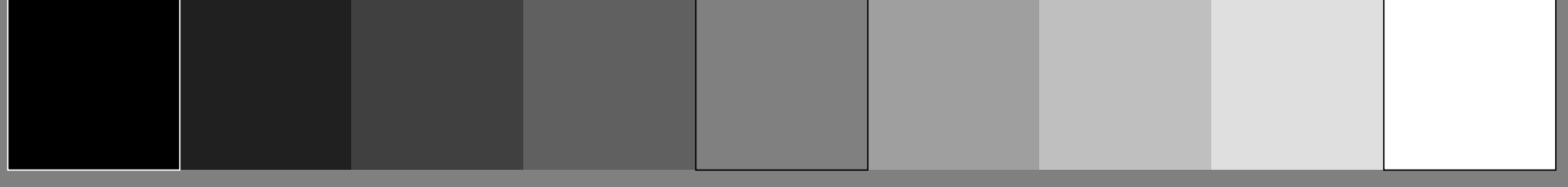


no., 75, 77	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 2, R385Y	1.0	0.385	0.0

no., 675, 677	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 2, C385B	0.0	0.615	1.0



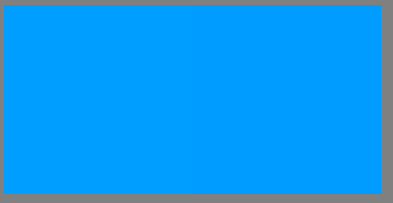




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 153/460

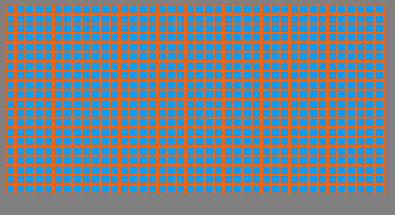
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

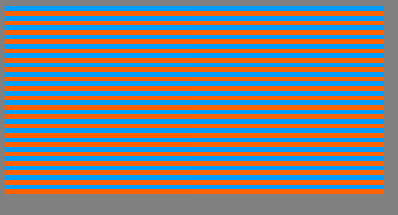
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

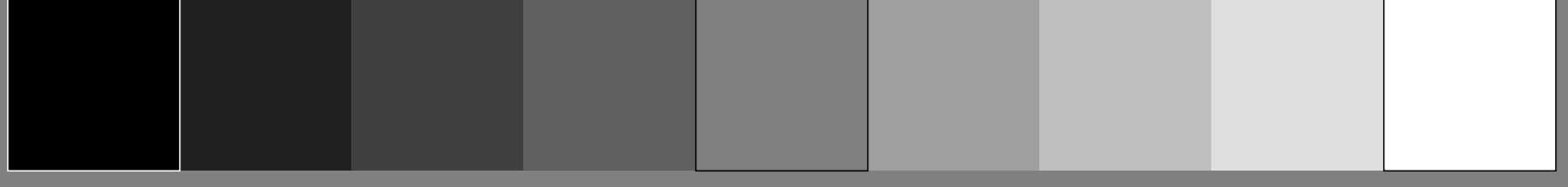


no., 75, 78	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 3, R390Y	1.0	0.39	0.0

no., 675, 678	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 3, C390B	0.0	0.61	1.0



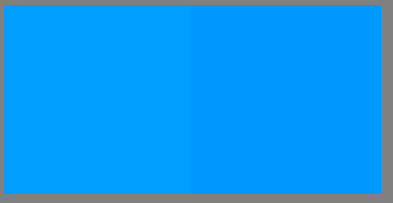




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 154/460

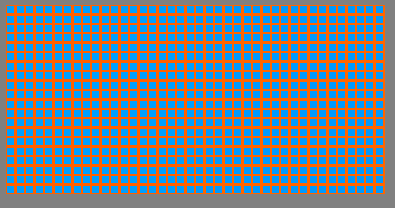
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

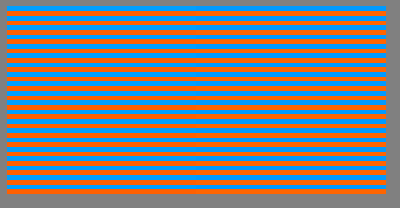
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

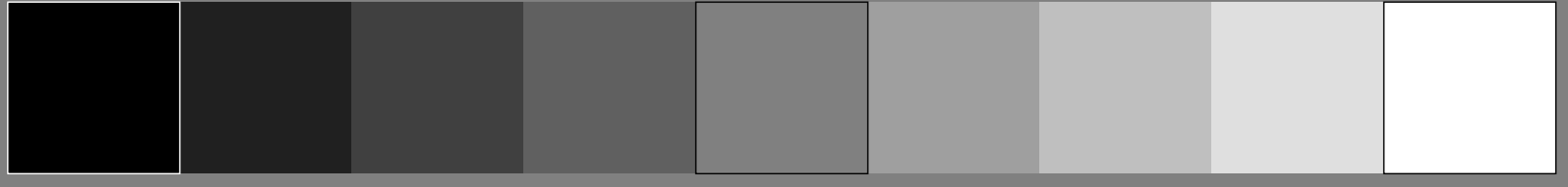


no., 75, 79	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 4, R395Y	1.0	0.394	0.0

no., 675, 679	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 4, C395B	0.0	0.605	1.0



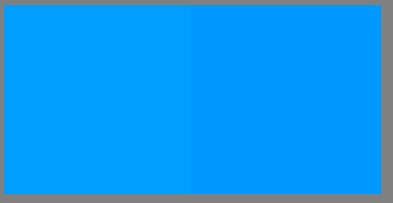




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 155/460

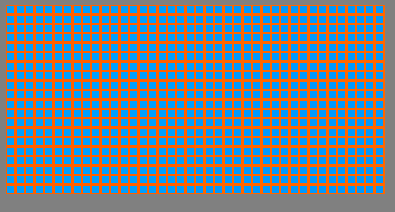
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

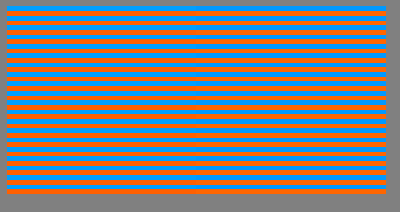
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

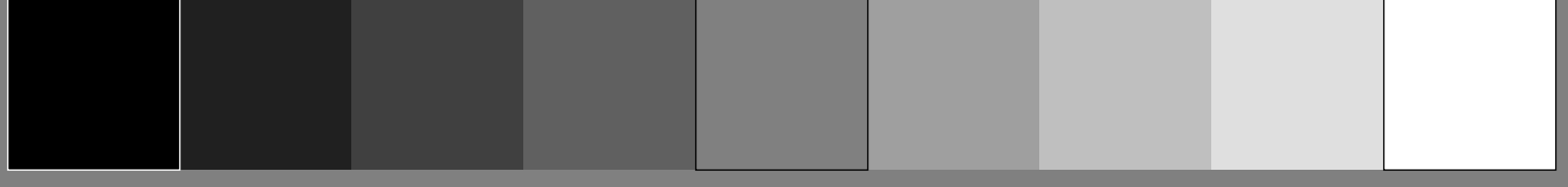


no., 75, 80	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 5, R400Y	1.0	0.399	0.0

no., 675, 680	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 5, C400B	0.0	0.6	1.0



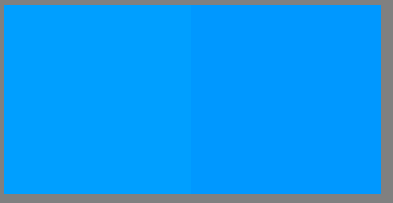




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 156/460

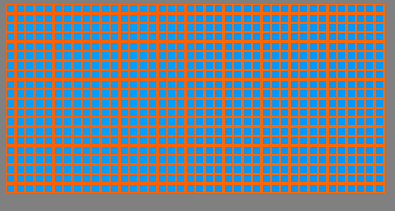
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

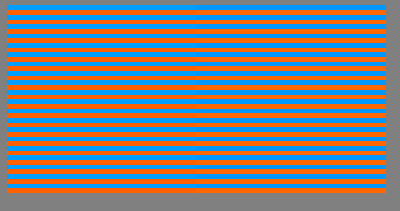
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

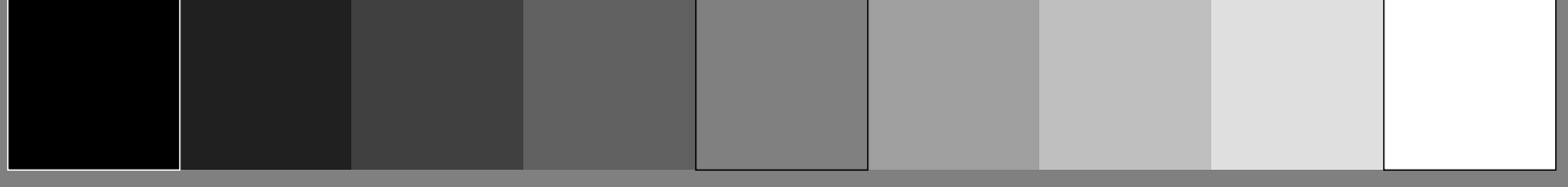


no., 75, 81	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 6, R405Y	1.0	0.405	0.0

no., 675, 681	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 6, C405B	0.0	0.595	1.0



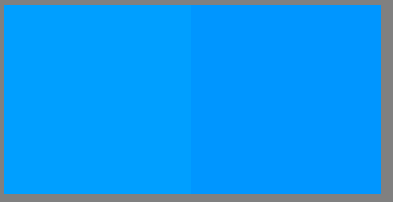




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 157/460

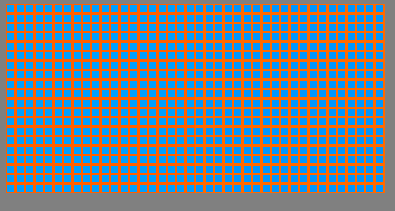
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

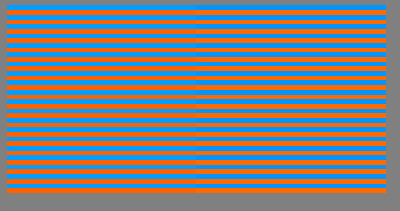
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

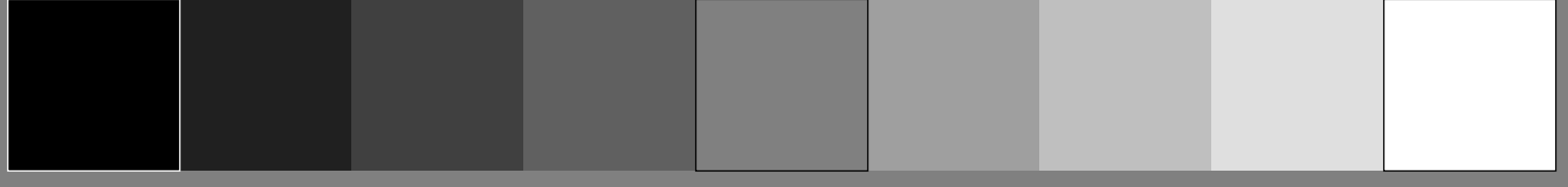


no., 75, 82	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 7, R410Y	1.0	0.41	0.0

no., 675, 682	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 7, C410B	0.0	0.59	1.0



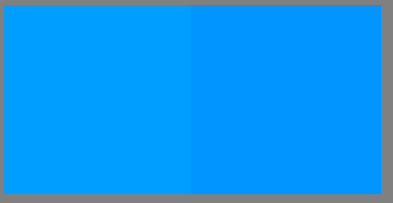




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 158/460

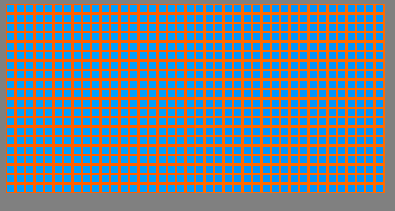
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

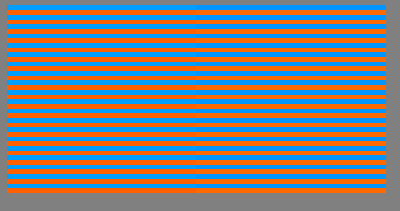
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

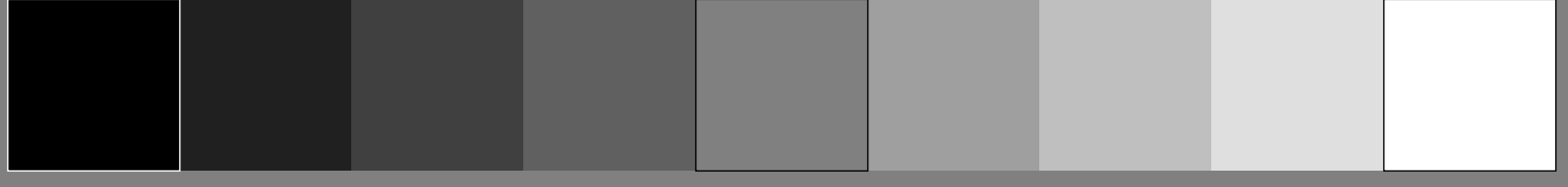


no., 75, 83	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 8, R415Y	1.0	0.415	0.0

no., 675, 683	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 8, C415B	0.0	0.585	1.0



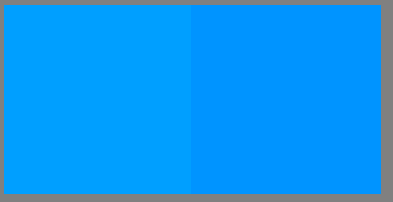




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 159/460

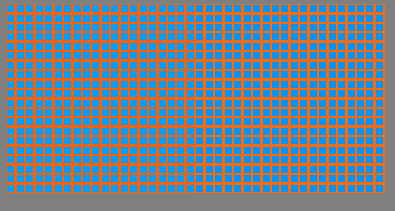
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

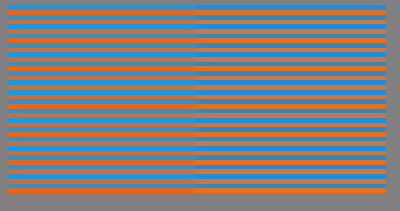
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

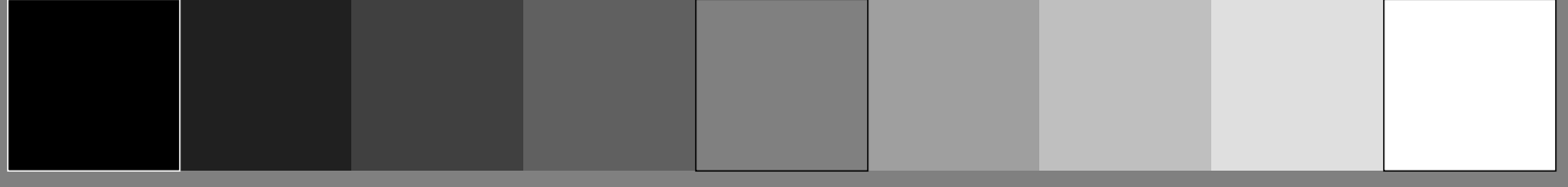


no., 75, 84	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 9, R420Y	1.0	0.42	0.0

no., 675, 684	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 9, C420B	0.0	0.58	1.0



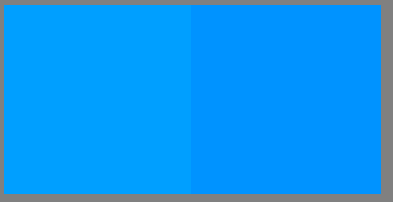




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 160/460

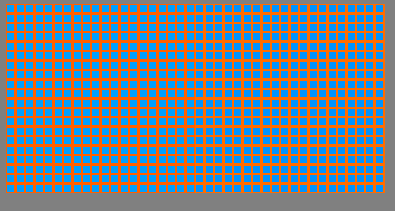
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

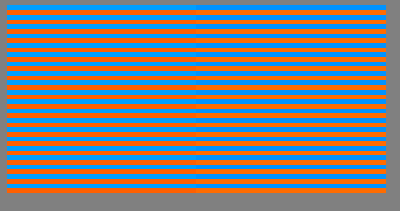
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

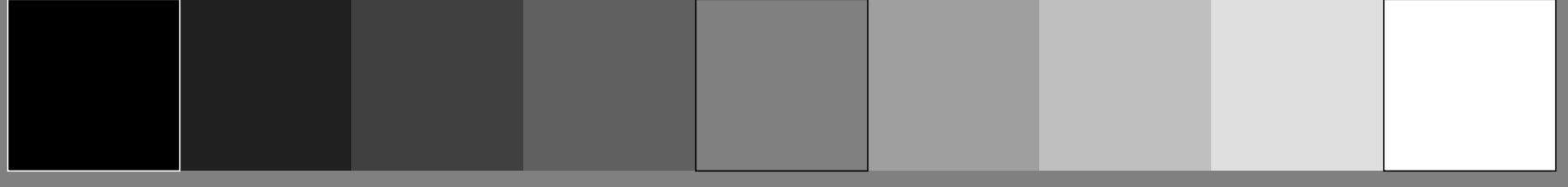


no., 75, 85	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 10, R425Y	1.0	0.424	0.0

no., 675, 685	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 10, C425B	0.0	0.575	1.0







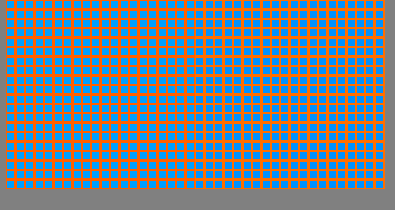
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 161/460

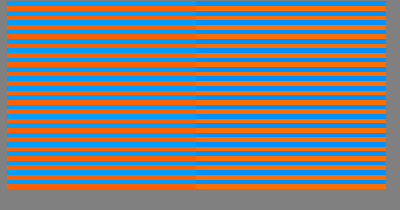
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

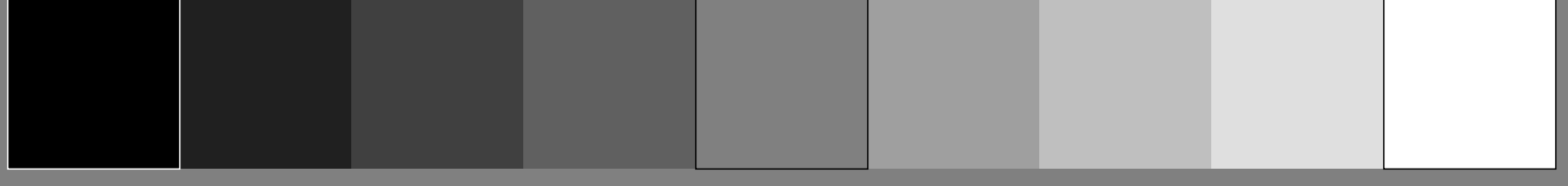
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 86	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 11, R430Y	1.0	0.429	0.0

no., 675, 686	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 11, C430B	0.0	0.57	1.0



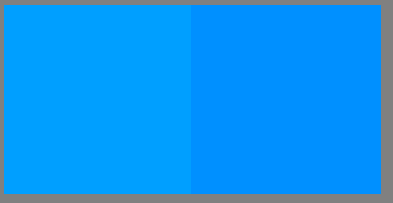




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 162/460

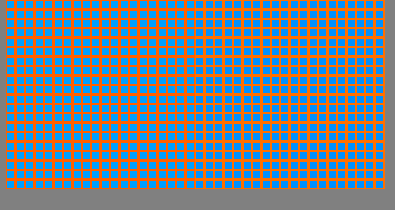
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

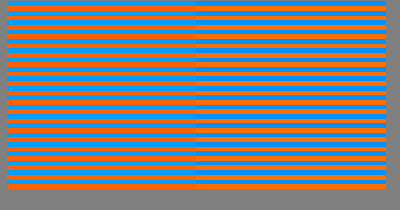
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

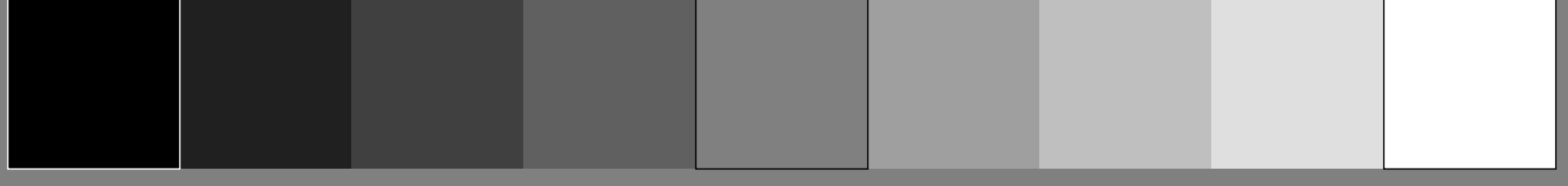


no., 75, 87	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 12, R435Y	1.0	0.435	0.0

no., 675, 687	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 12, C435B	0.0	0.565	1.0







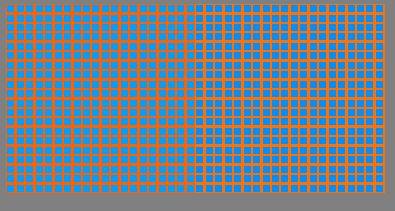
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 163/460

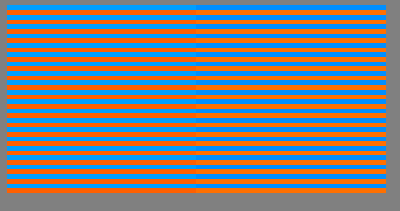
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

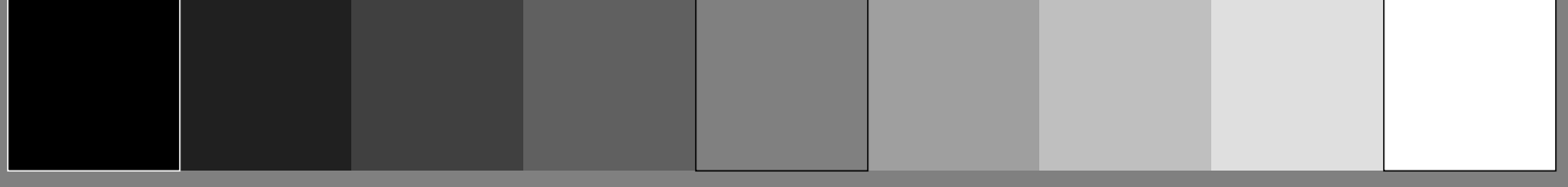
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 88	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 13, R440Y	1.0	0.44	0.0

no., 675, 688	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 13, C440B	0.0	0.56	1.0







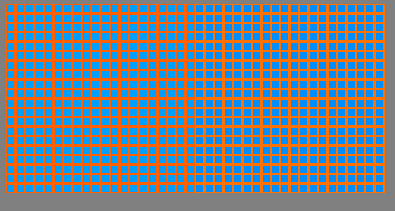
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 164/460

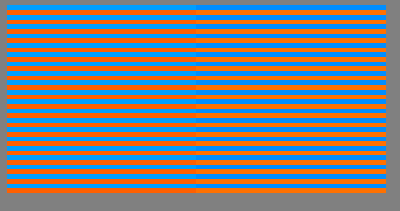
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

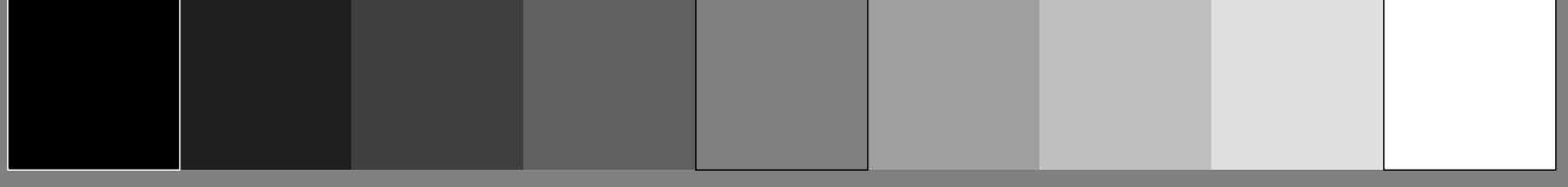
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 89	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 14, R445Y	1.0	0.445	0.0

no., 675, 689	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 14, C445B	0.0	0.555	1.0







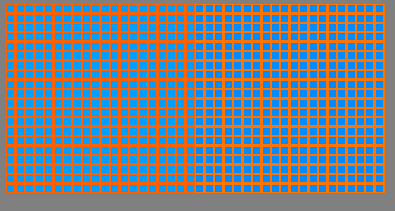
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 165/460

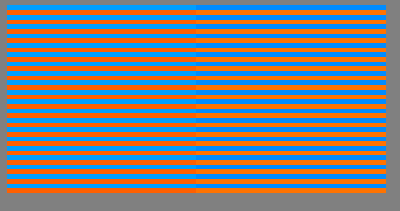
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

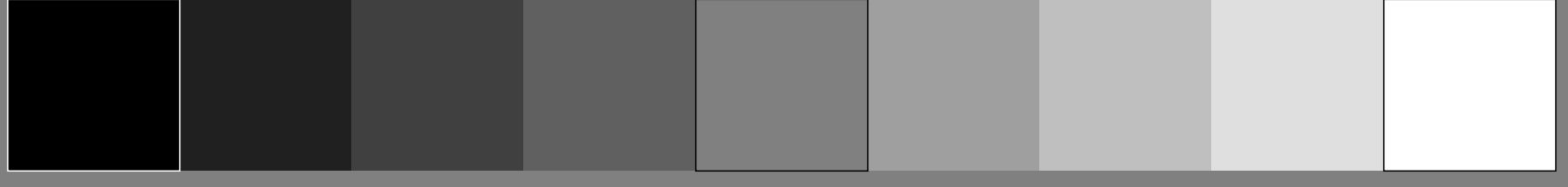
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 90	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 15, R450Y	1.0	0.45	0.0

no., 675, 690	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 15, C450B	0.0	0.55	1.0







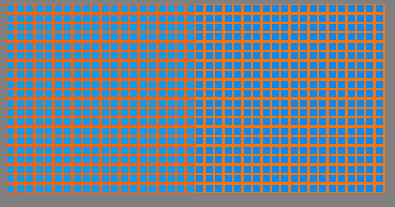
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 166/460

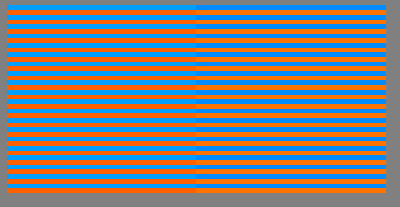
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

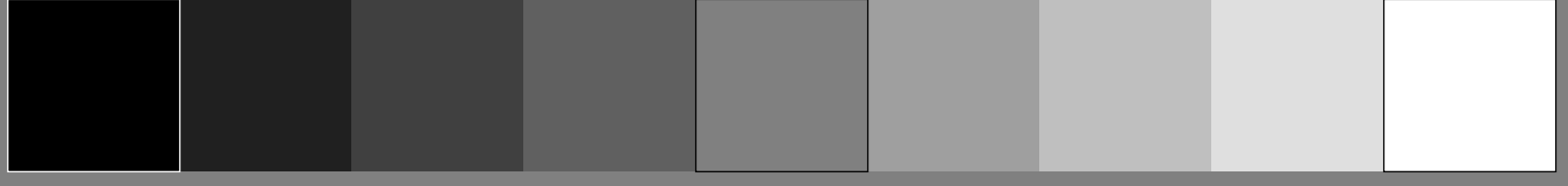
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 91	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 16, R455Y	1.0	0.454	0.0

no., 675, 691	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 16, C455B	0.0	0.545	1.0







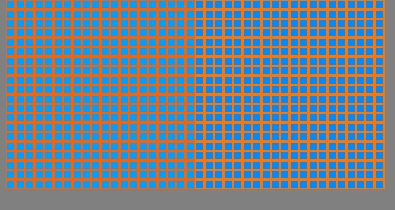
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 167/460

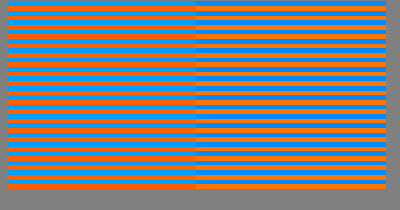
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

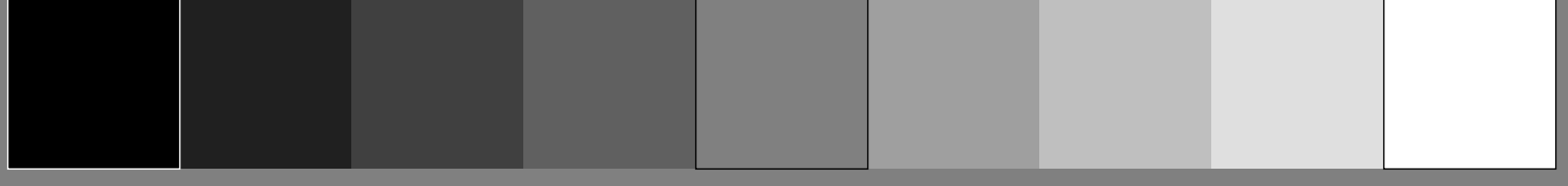
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 92	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 17, R460Y	1.0	0.459	0.0

no., 675, 692	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 17, C460B	0.0	0.54	1.0







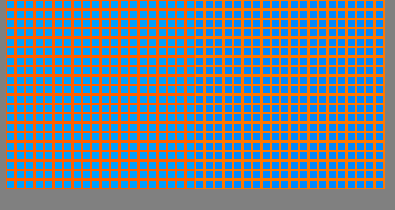
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 168/460

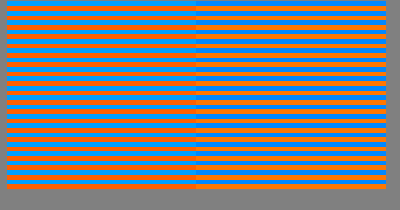
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

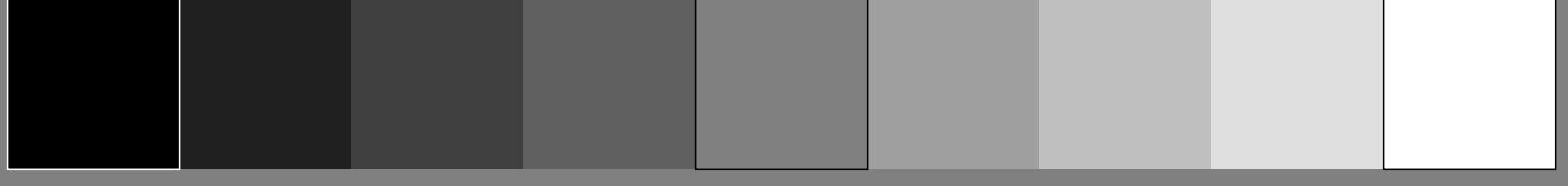
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 93	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 18, R465Y	1.0	0.465	0.0

no., 675, 693	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 18, C465B	0.0	0.534	1.0







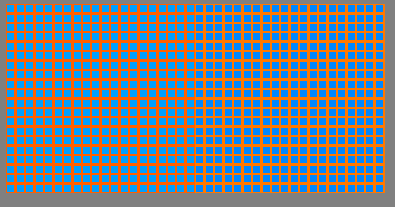
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 169/460

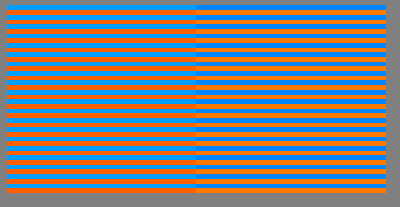
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

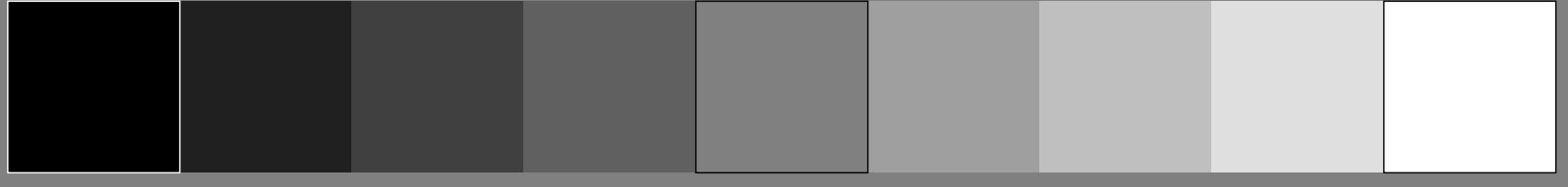
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 94	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 19, R470Y	1.0	0.47	0.0

no., 675, 694	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 19, C470B	0.0	0.53	1.0







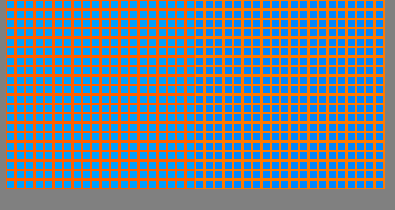
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 170/460

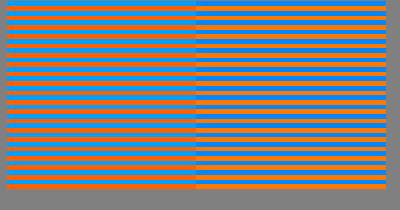
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

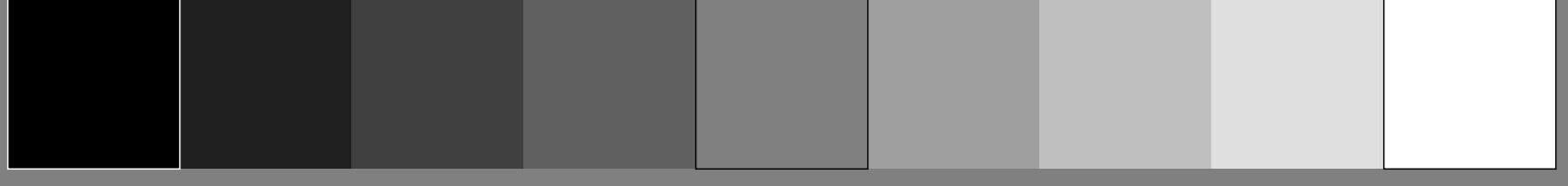
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 95	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 20, R475Y	1.0	0.475	0.0

no., 675, 695	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 20, C475B	0.0	0.525	1.0







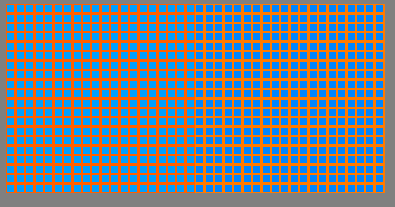
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 171/460

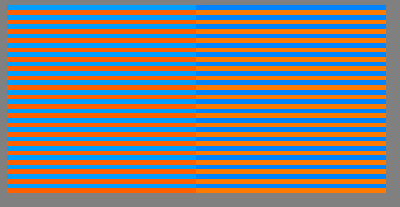
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

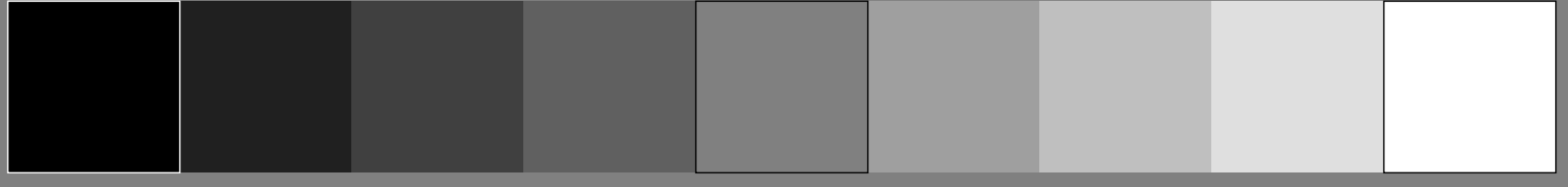
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 96	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 21, R480Y	1.0	0.48	0.0

no., 675, 696	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 21, C480B	0.0	0.52	1.0







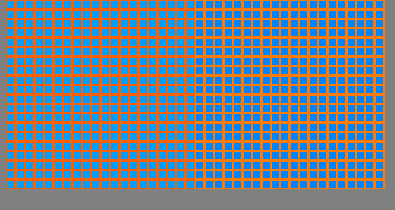
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 172/460

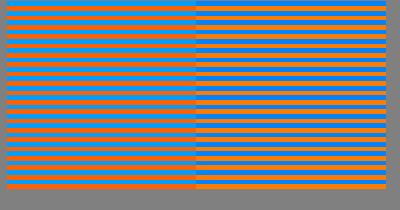
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

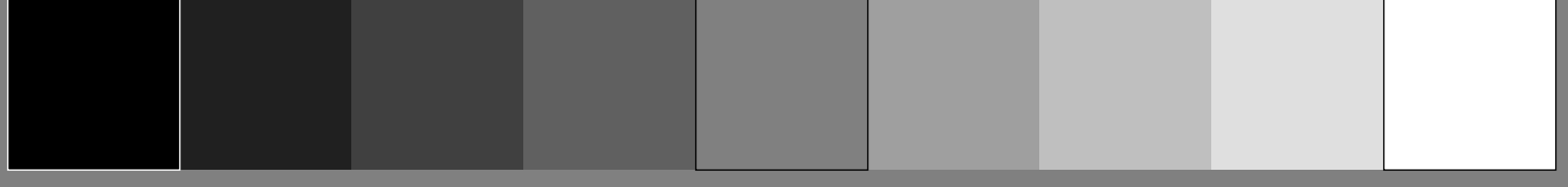
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 97	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 22, R485Y	1.0	0.484	0.0

no., 675, 697	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 22, C485B	0.0	0.515	1.0







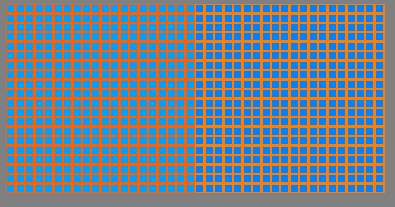
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 173/460

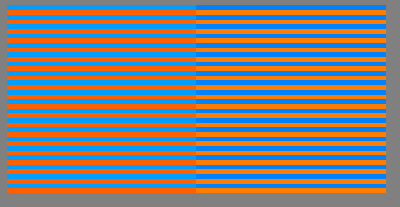
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

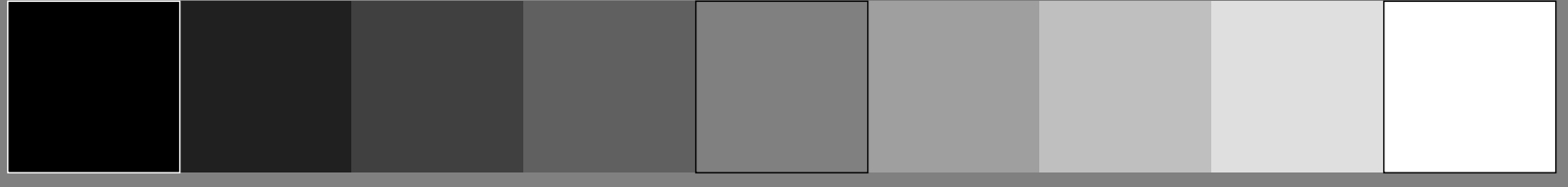
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 98	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 23, R490Y	1.0	0.489	0.0

no., 675, 698	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 23, C490B	0.0	0.51	1.0







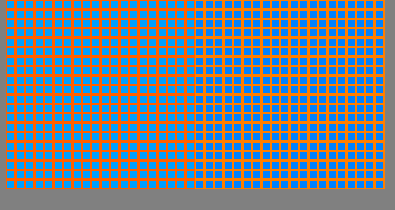
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 174/460

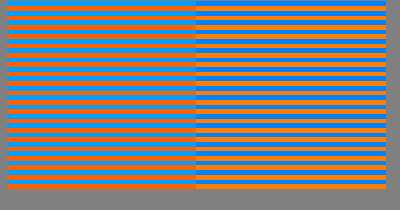
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

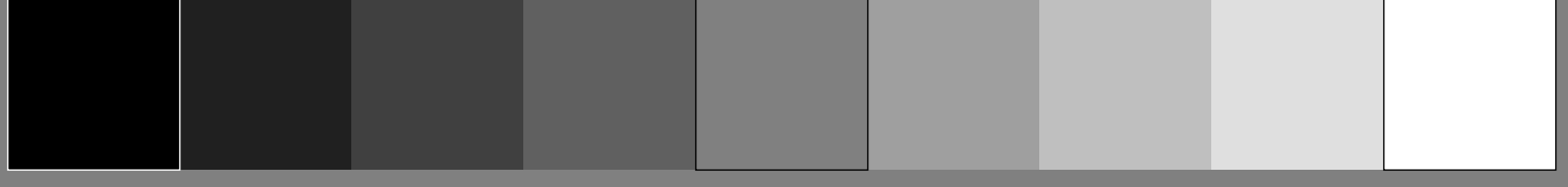
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 99	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 24, R495Y	1.0	0.494	0.0

no., 675, 699	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 24, C495B	0.0	0.505	1.0







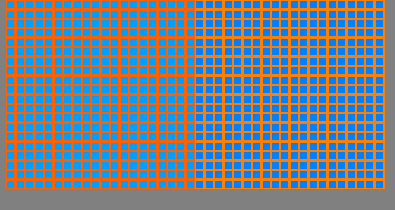
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 175/460

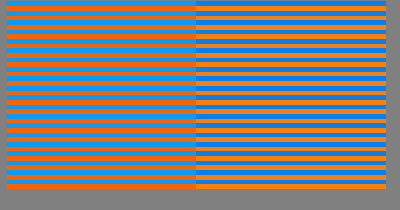
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

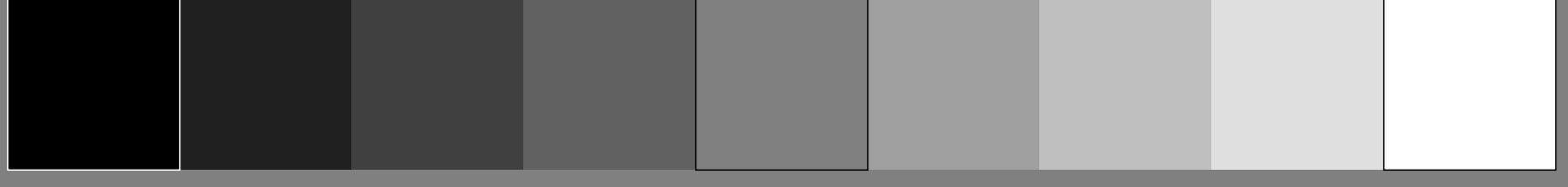
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 100	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 25, R500Y	1.0	0.5	0.0

no., 675, 700	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 25, C500B	0.0	0.5	1.0







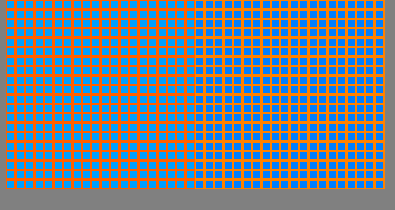
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 176/460

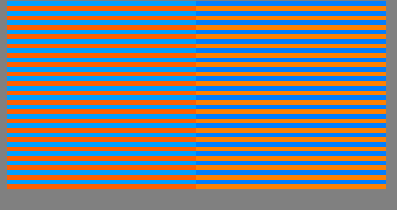
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

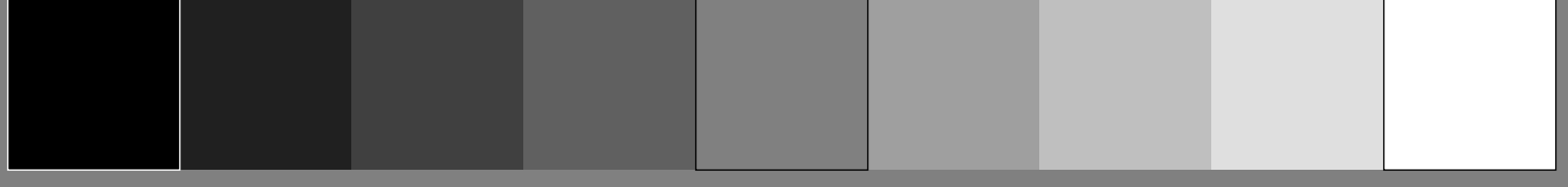
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 101	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 26, R505Y	1.0	0.505	0.0

no., 675, 701	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 26, C505B	0.0	0.495	1.0







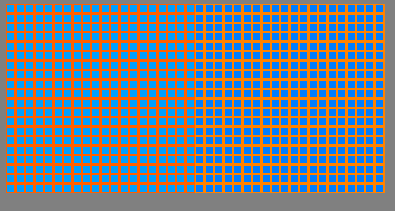
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 177/460

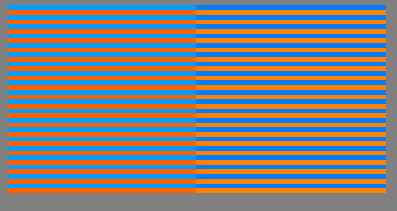
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

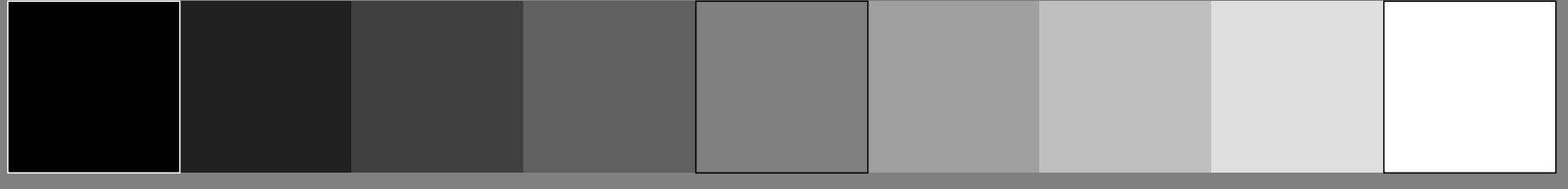
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 102	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 27, R510Y	1.0	0.51	0.0

no., 675, 702	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 27, C510B	0.0	0.49	1.0







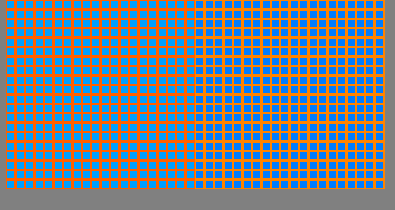
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 178/460

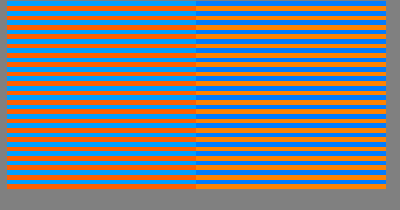
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

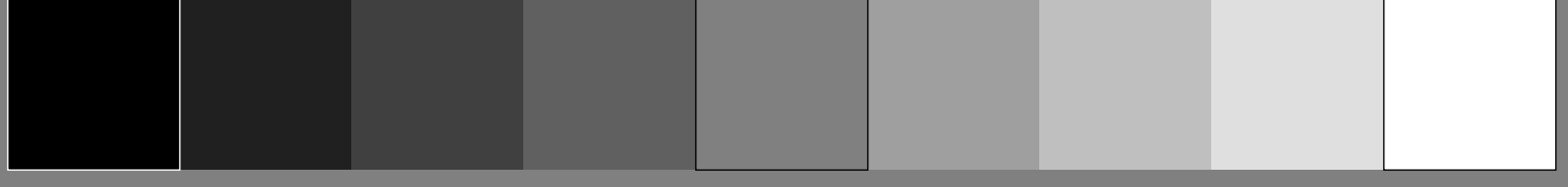
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 103	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 28, R515Y	1.0	0.515	0.0

no., 675, 703	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 28, C515B	0.0	0.485	1.0







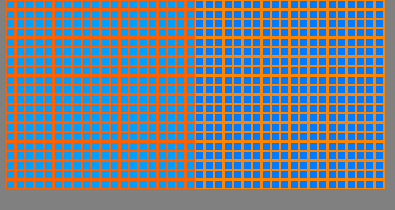
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 179/460

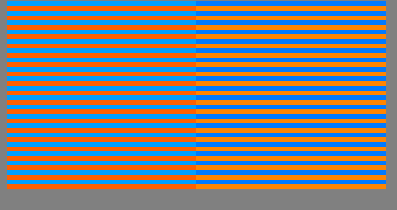
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

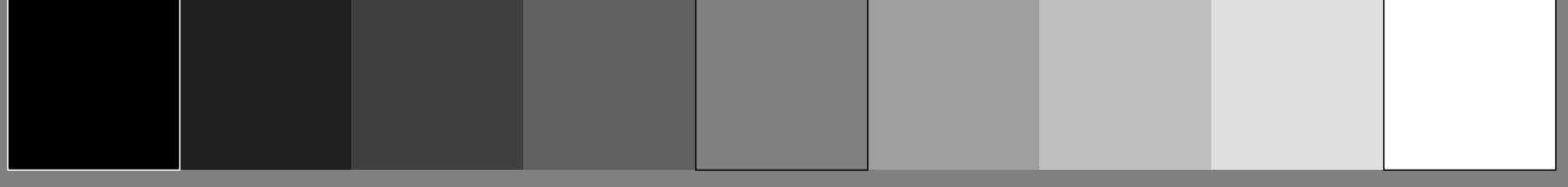
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 104	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 29, R520Y	1.0	0.52	0.0

no., 675, 704	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 29, C520B	0.0	0.48	1.0



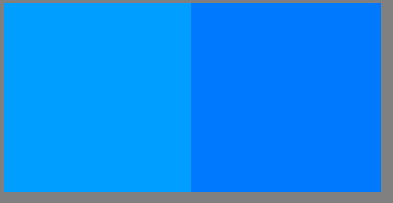




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 180/460

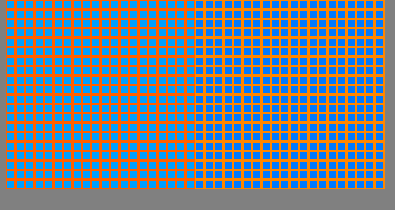
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

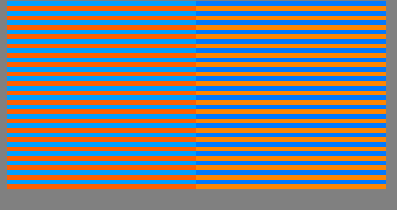
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

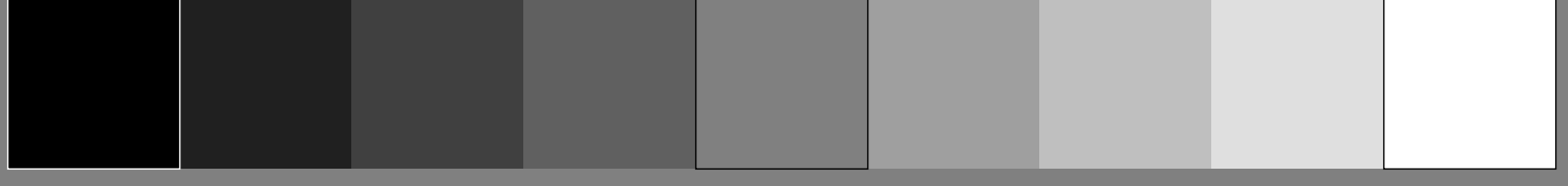


no., 75, 105	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 30, R525Y	1.0	0.525	0.0

no., 675, 705	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 30, C525B	0.0	0.475	1.0







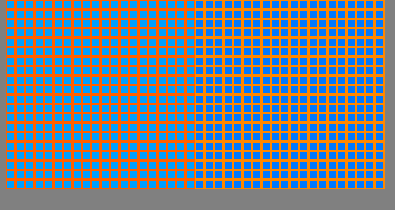
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 181/460

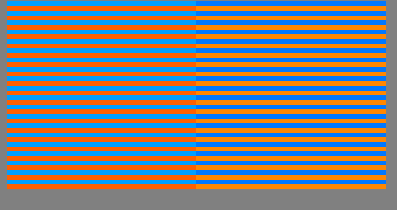
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

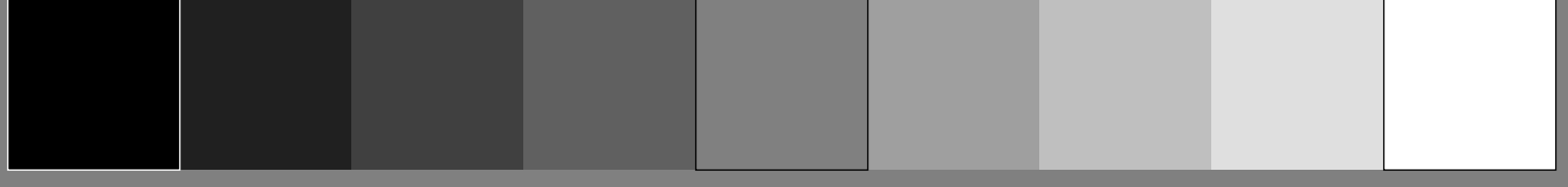
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 106	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 31, R530Y	1.0	0.53	0.0

no., 675, 706	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 31, C530B	0.0	0.47	1.0







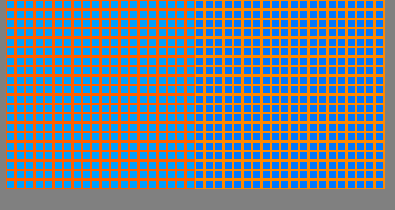
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 182/460

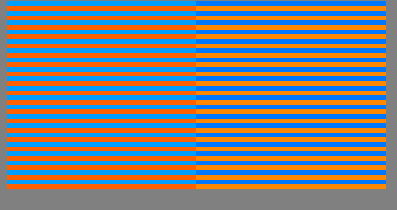
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

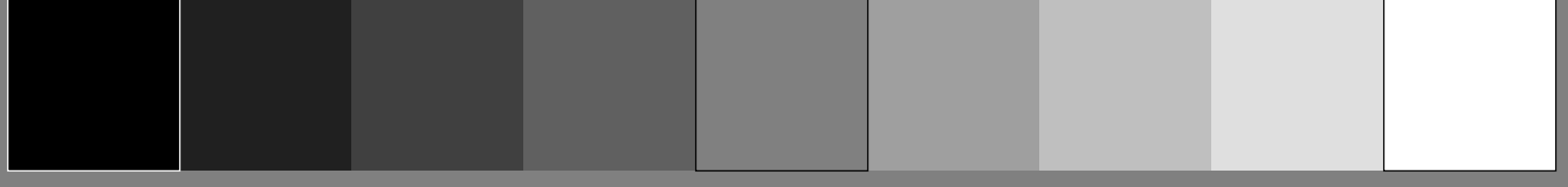
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 107	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 32, R535Y	1.0	0.534	0.0

no., 675, 707	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 32, C535B	0.0	0.465	1.0







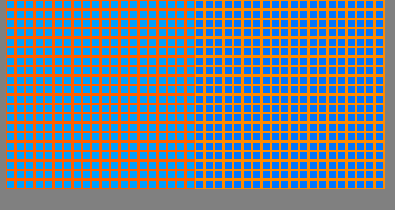
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 183/460

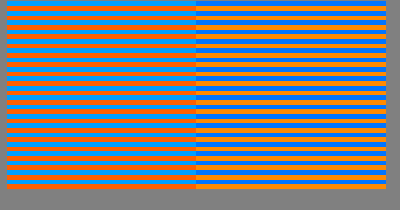
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

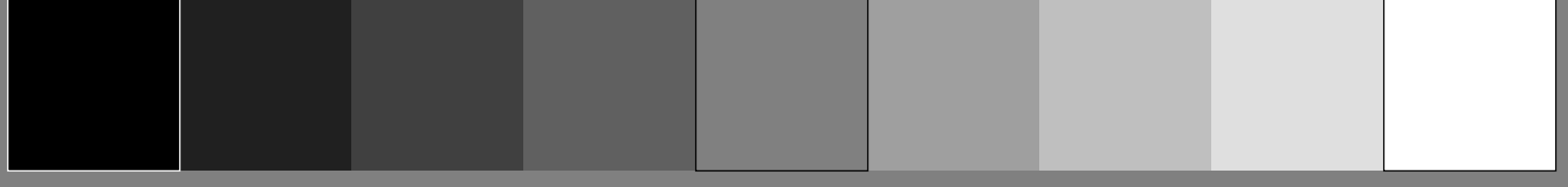
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 108	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 33, R540Y	1.0	0.539	0.0

no., 675, 708	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 33, C540B	0.0	0.46	1.0







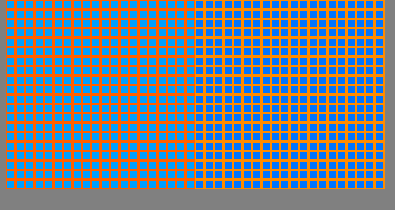
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 184/460

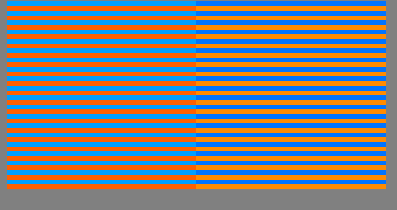
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

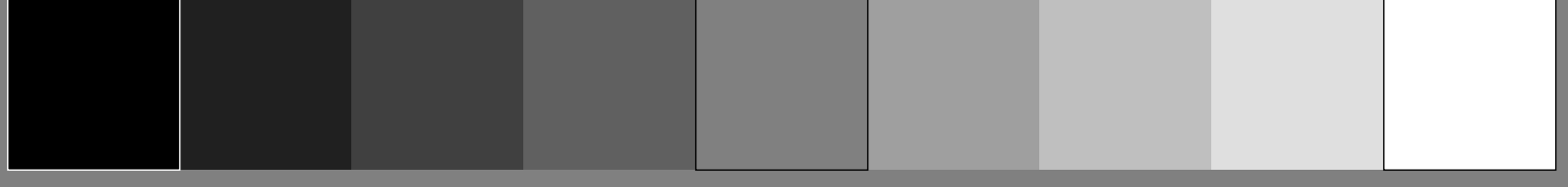
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 109	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 34, R545Y	1.0	0.545	0.0

no., 675, 709	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 34, C545B	0.0	0.454	1.0







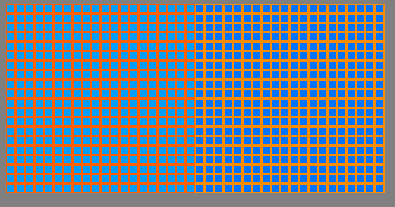
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 185/460

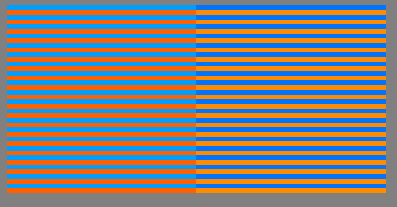
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

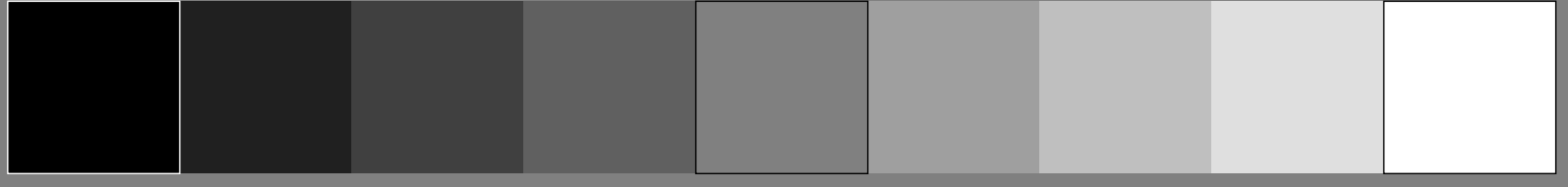
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 110	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 35, R550Y	1.0	0.55	0.0

no., 675, 710	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 35, C550B	0.0	0.45	1.0







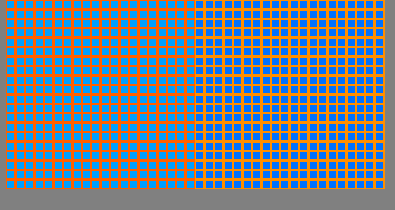
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 186/460

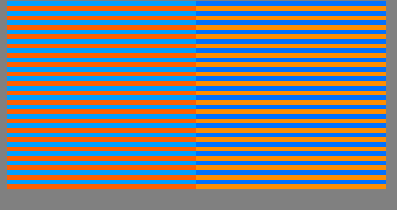
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

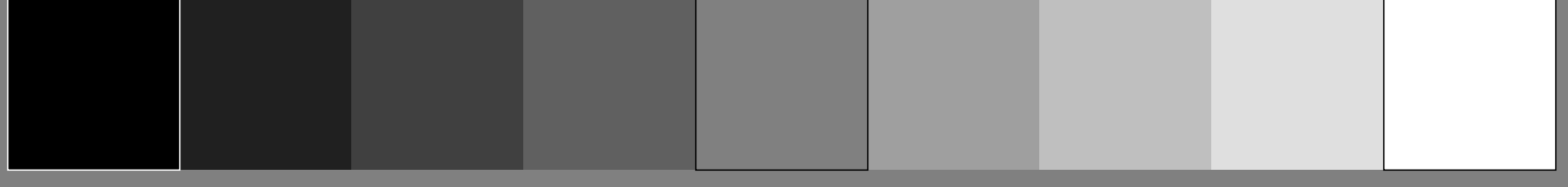
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 111	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 36, R555Y	1.0	0.555	0.0

no., 675, 711	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 36, C555B	0.0	0.445	1.0







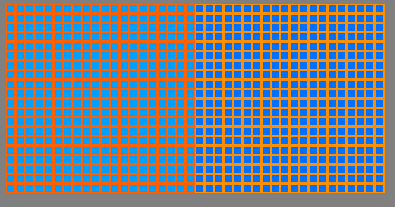
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 187/460

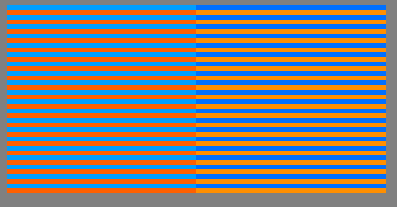
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

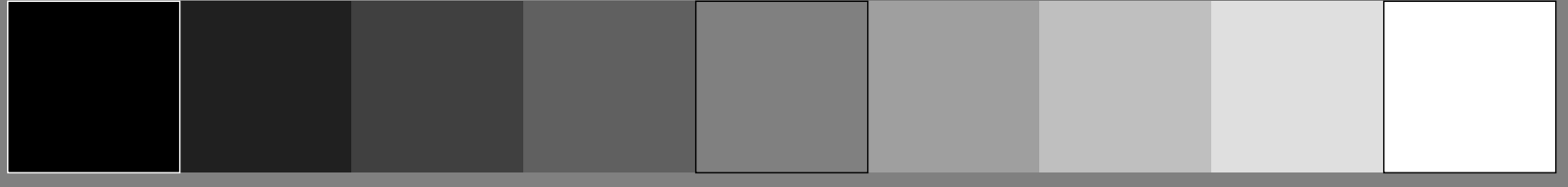
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 75, 112	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 37, R560Y	1.0	0.56	0.0

no., 675, 712	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 37, C560B	0.0	0.44	1.0



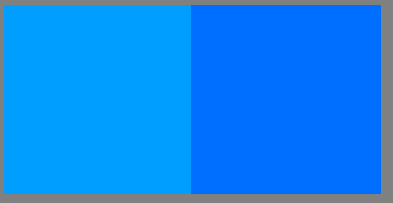




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 188/460

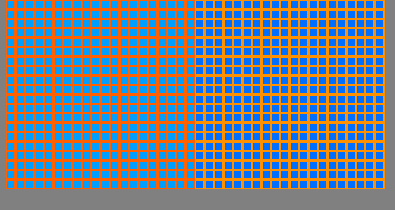
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

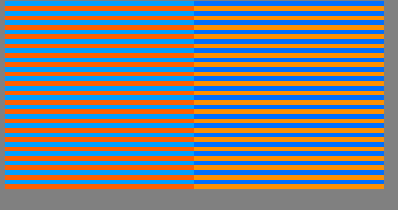
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

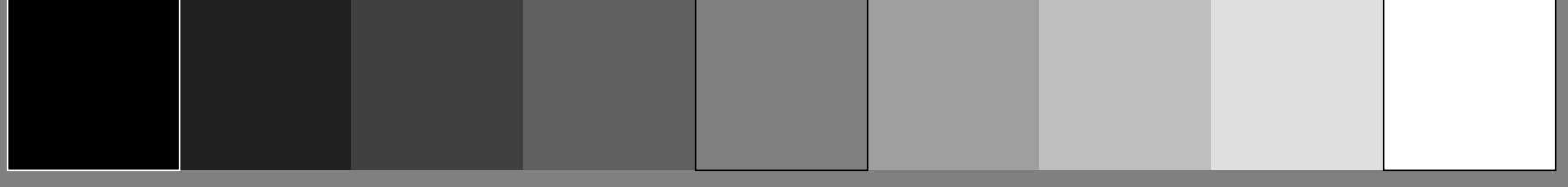


no., 75, 113	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 38, R565Y	1.0	0.565	0.0

no., 675, 713	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 38, C565B	0.0	0.435	1.0



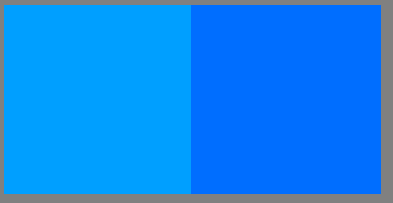




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 189/460

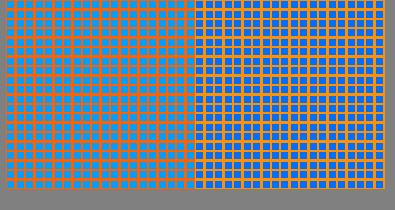
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

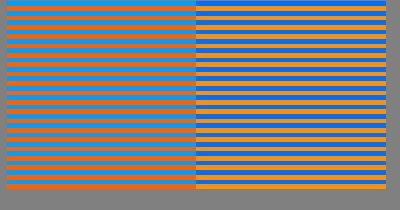
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

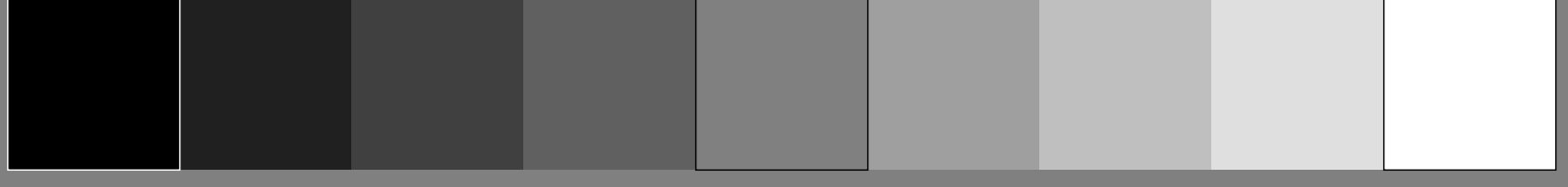


no., 75, 114	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 39, R570Y	1.0	0.57	0.0

no., 675, 714	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 39, C570B	0.0	0.43	1.0



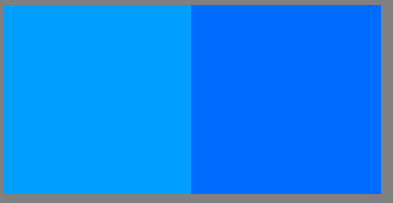




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 190/460

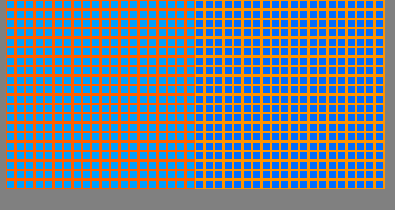
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

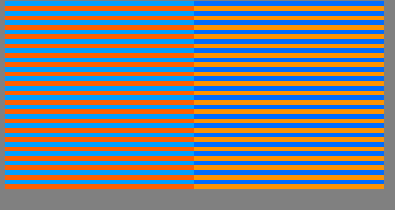
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

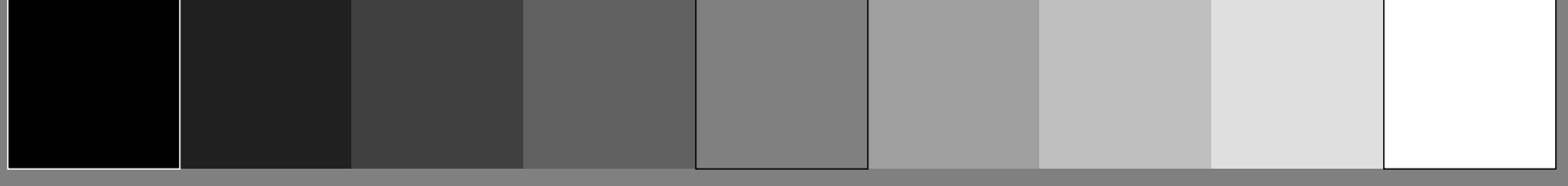


no., 75, 115	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 40, R575Y	1.0	0.575	0.0

no., 675, 715	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 40, C575B	0.0	0.425	1.0



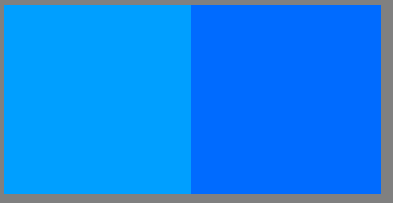




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 191/460

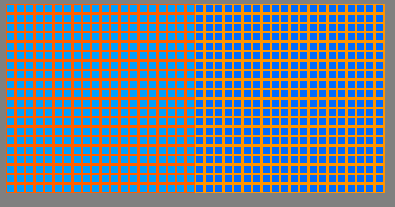
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

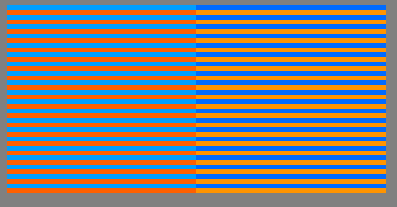
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

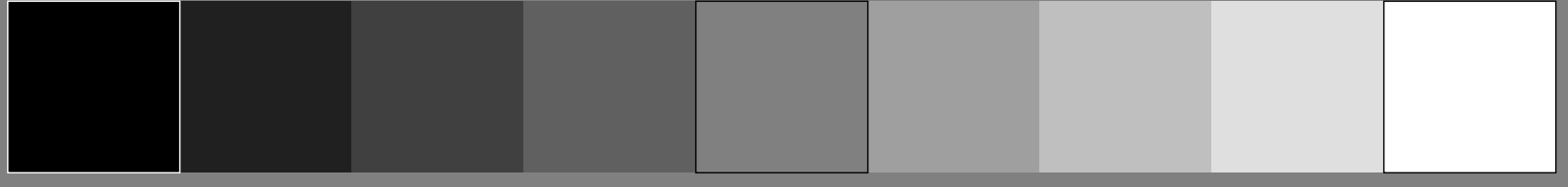


no., 75, 116	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 41, R580Y	1.0	0.58	0.0

no., 675, 716	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 41, C580B	0.0	0.42	1.0



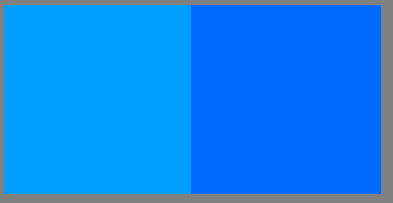




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 192/460

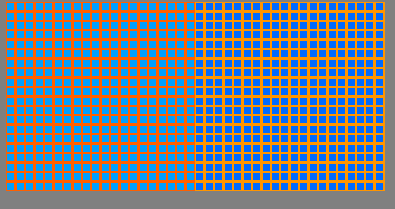
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

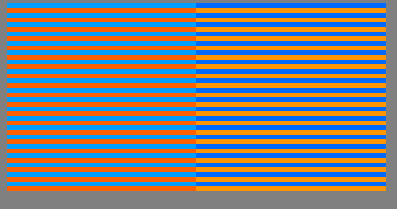
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

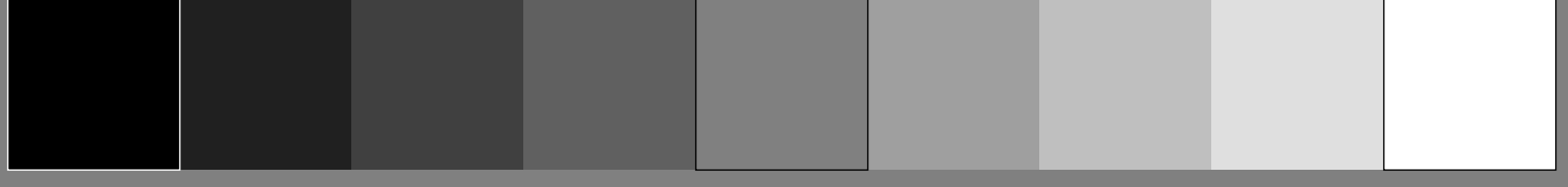


no., 75, 117	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 42, R585Y	1.0	0.585	0.0

no., 675, 717	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 42, C585B	0.0	0.415	1.0



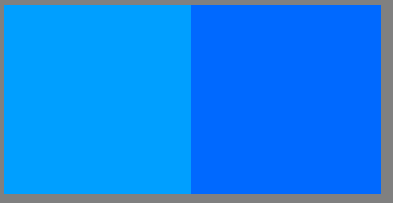




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 193/460

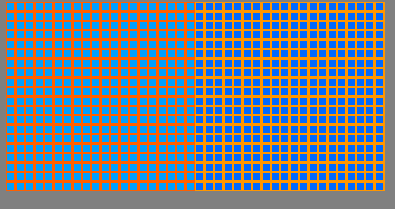
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

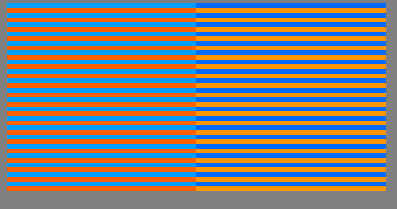
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

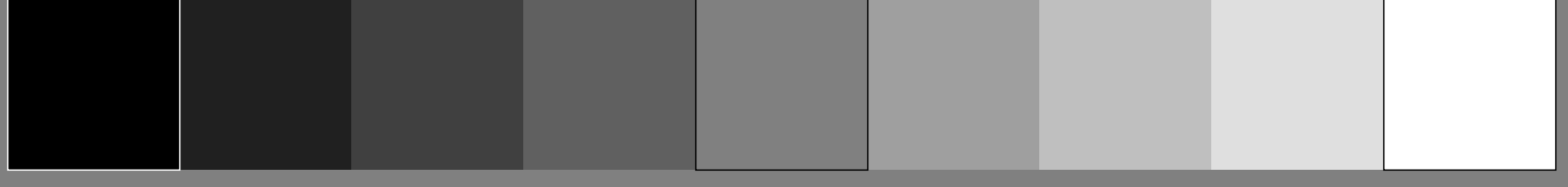


no., 75, 118	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 43, R590Y	1.0	0.59	0.0

no., 675, 718	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 43, C590B	0.0	0.41	1.0



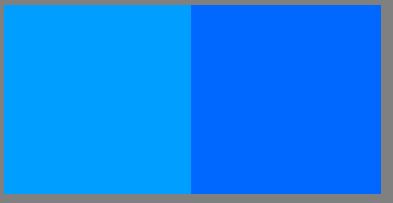




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 194/460

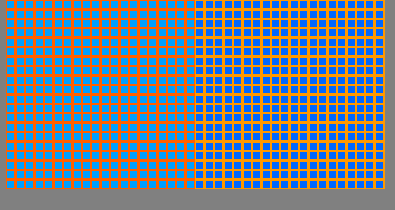
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

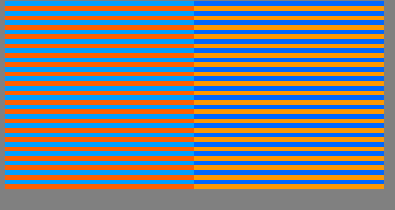
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

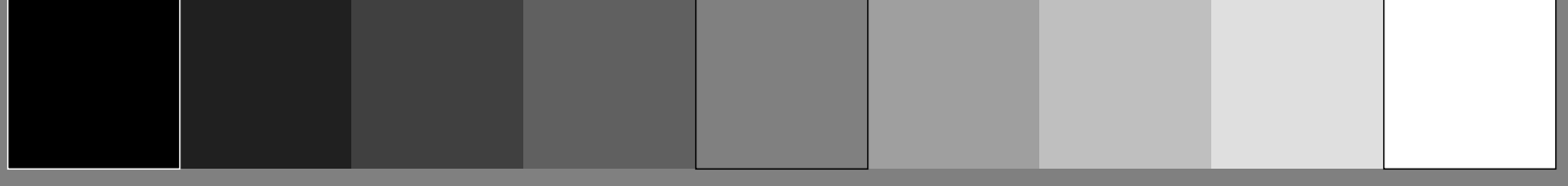


no., 75, 119	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 44, R595Y	1.0	0.594	0.0

no., 675, 719	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 44, C595B	0.0	0.405	1.0



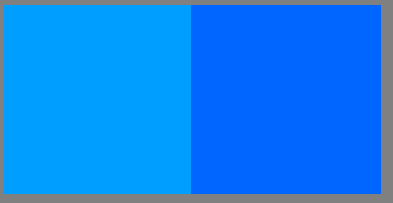




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 195/460

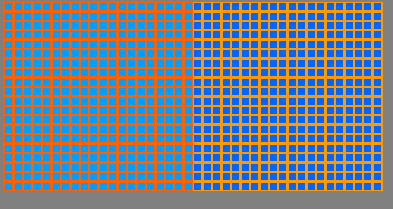
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

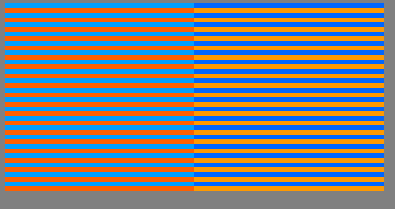
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

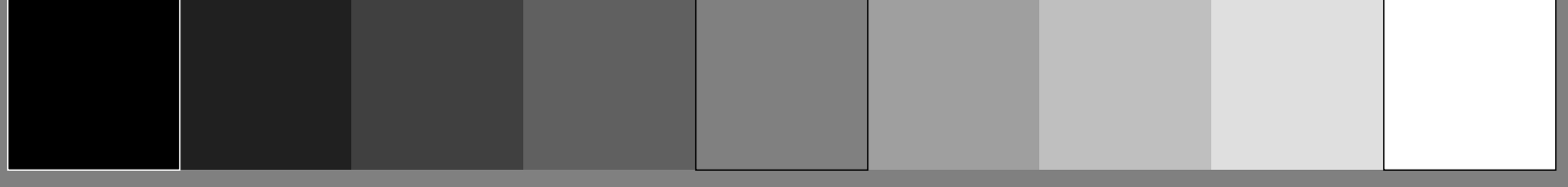


no., 75, 120	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 45, R600Y	1.0	0.599	0.0

no., 675, 720	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 45, C600B	0.0	0.4	1.0



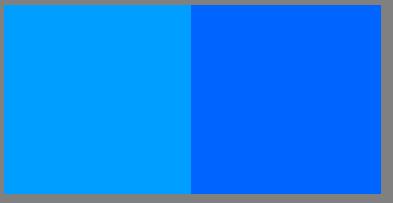




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 196/460

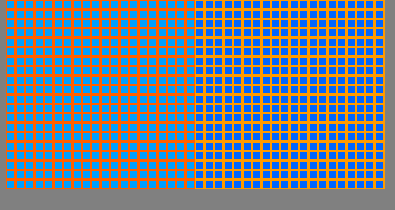
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

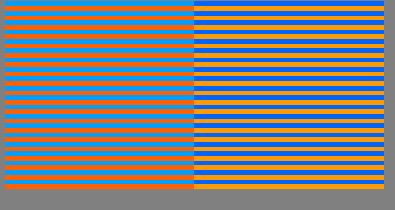
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

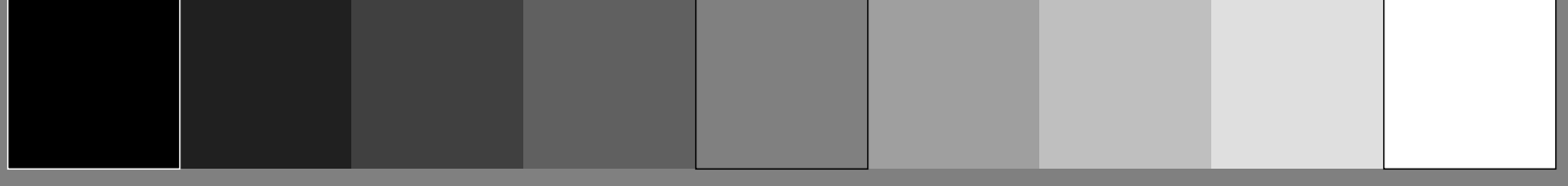


no., 75, 121	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 46, R605Y	1.0	0.604	0.0

no., 675, 721	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 46, C605B	0.0	0.395	1.0



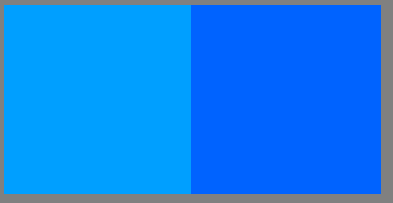




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 197/460

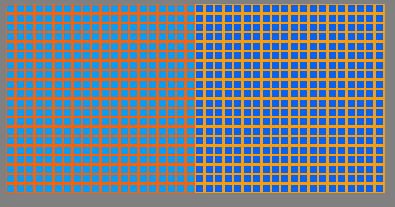
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

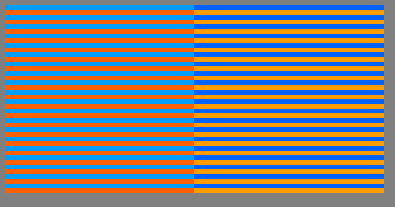
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

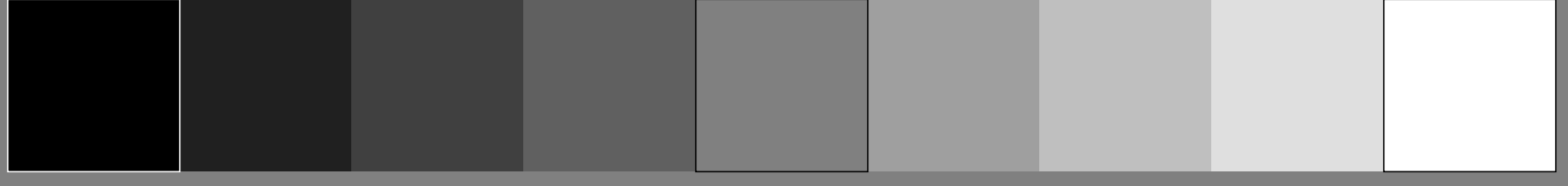


no., 75, 122	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 47, R610Y	1.0	0.61	0.0

no., 675, 722	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 47, C610B	0.0	0.39	1.0



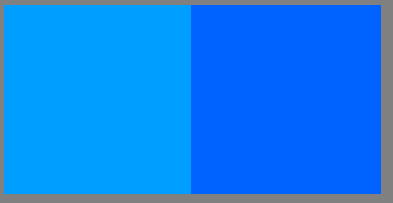




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 198/460

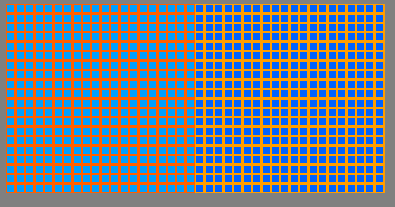
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

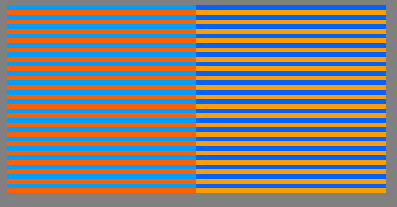
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

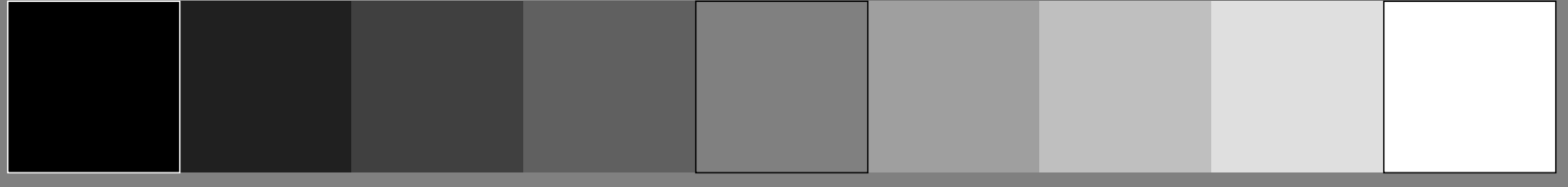


no., 75, 123	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 48, R615Y	1.0	0.615	0.0

no., 675, 723	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 48, C615B	0.0	0.385	1.0



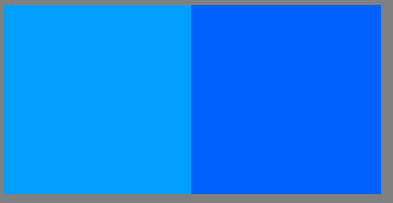




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 199/460

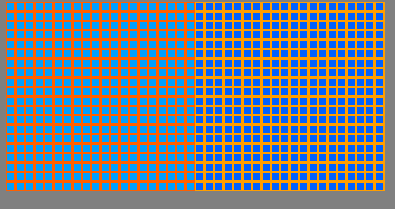
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

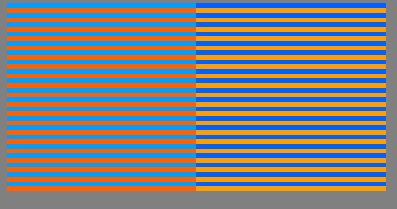
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

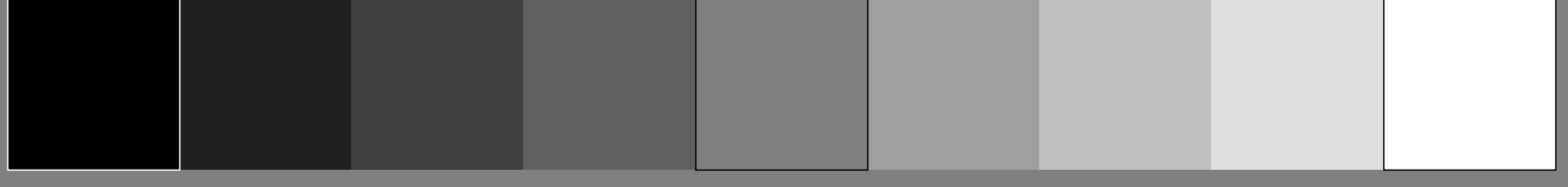


no., 75, 124	r^*_d	g^*_d	b^*_d
3, R375Y	1.0	0.375	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
3, 49, R620Y	1.0	0.62	0.0

no., 675, 724	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
27, C375B	0.0	0.625	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
27, 49, C620B	0.0	0.38	1.0



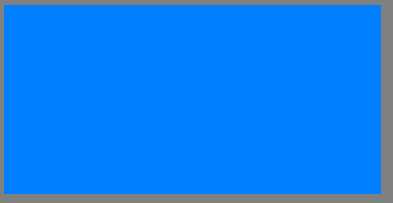




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 200/460

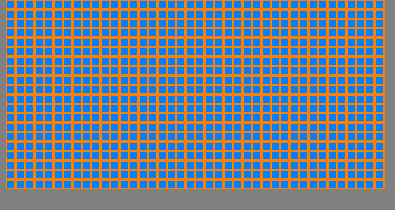
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

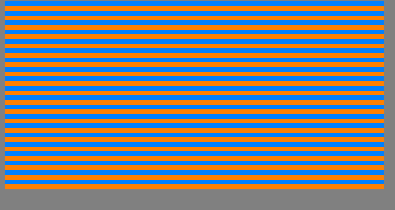
input: *w/rgb/cmyk −> (w/rgb/cmyk)*



no., 100, 100	r^*_d	g^*_d	b^*_d
4, R500Y	**1.0**	**0.5**	**0.0**
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 0, R500Y	**1.0**	**0.5**	**0.0**

no., 700, 700	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	**0.0**	**0.5**	**1.0**
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 0, C500B	**0.0**	**0.5**	**1.0**





WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 201/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 100, 101	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 1, R505Y	1.0	0.505	0.0

no., 700, 701	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 1, C505B	0.0	0.495	1.0

WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 202/460

TUB-test chart WE05; Test of colour differences of complementary colour pairs; 9 step hue circle; grey surround

input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 100, 102	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 2, R510Y	1.0	0.51	0.0

no., 700, 702	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 2, C510B	0.0	0.49	1.0

WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 203/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

input: *w/rgb/cmyk −> (w/rgb/cmyk)*

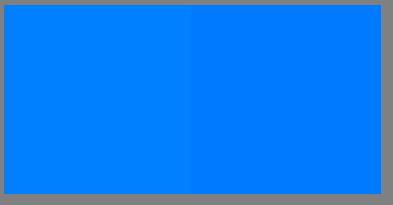
no., 100, 103	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 3, R515Y	1.0	0.515	0.0

no., 700, 703	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 3, C515B	0.0	0.485	1.0

WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 204/460

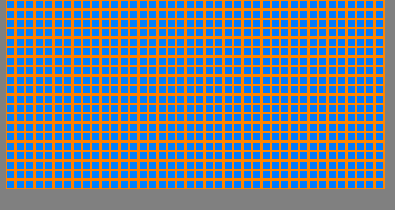
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

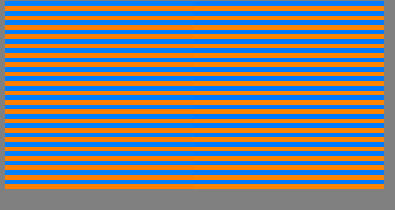
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

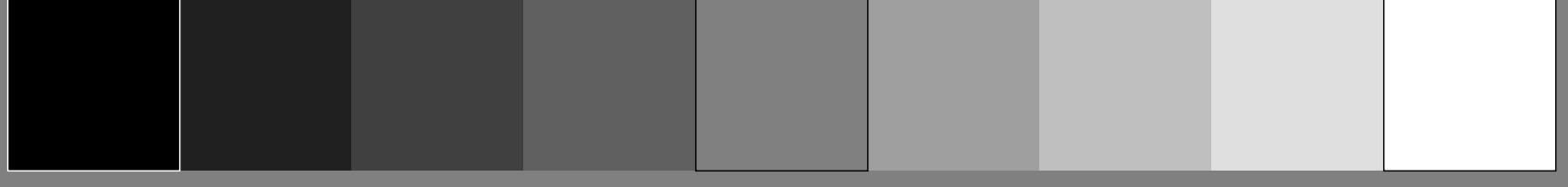


no., 100, 104	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 4, R520Y	1.0	0.52	0.0

no., 700, 704	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 4, C520B	0.0	0.48	1.0



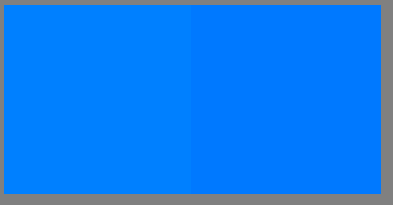




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 205/460

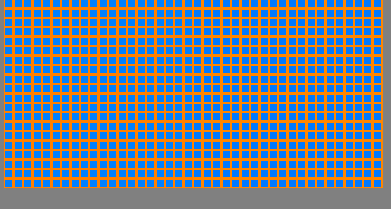
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

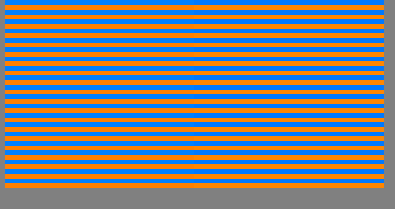
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

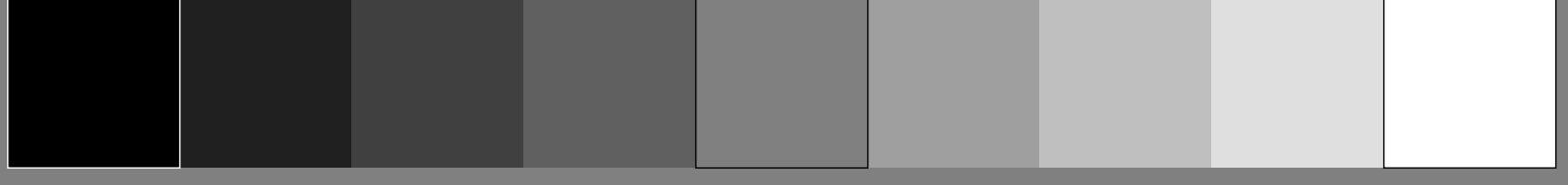


no., 100, 105	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 5, R525Y	1.0	0.525	0.0

no., 700, 705	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 5, C525B	0.0	0.475	1.0







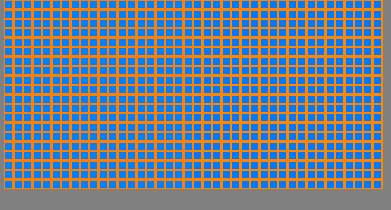
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 206/460

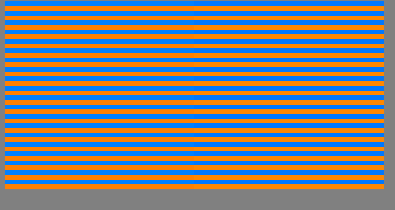
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

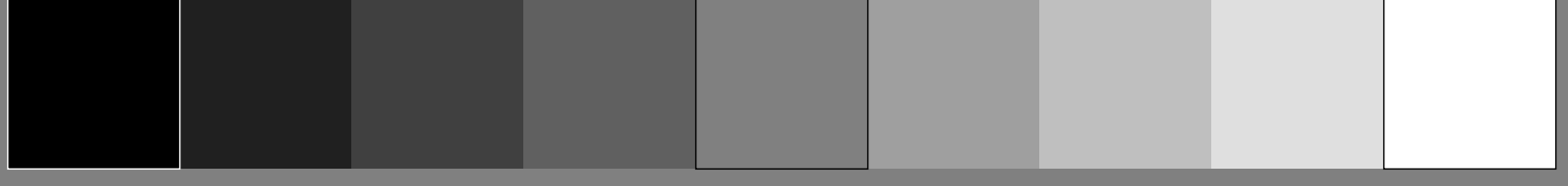
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 100, 106	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 6, R530Y	1.0	0.53	0.0

no., 700, 706	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 6, C530B	0.0	0.47	1.0







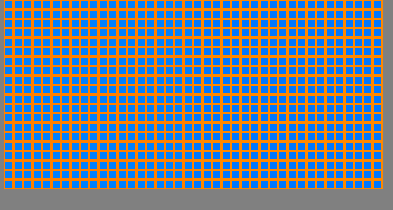
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 207/460

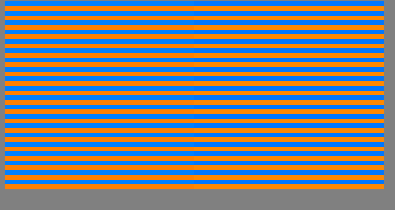
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

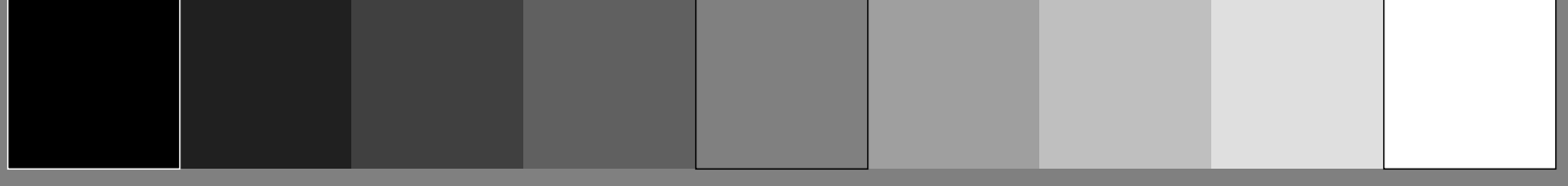
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 100, 107	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 7, R535Y	1.0	0.534	0.0

no., 700, 707	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 7, C535B	0.0	0.465	1.0



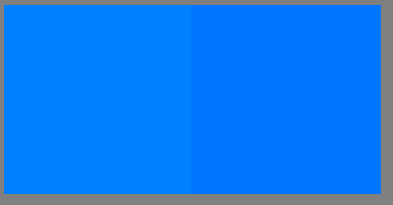




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 208/460

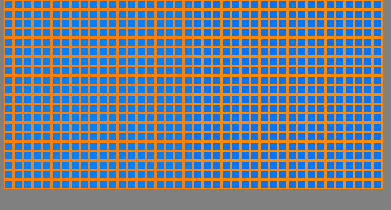
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

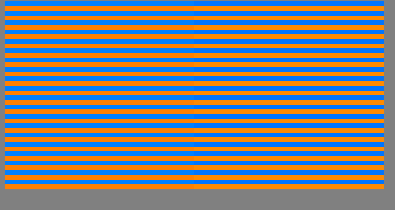
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

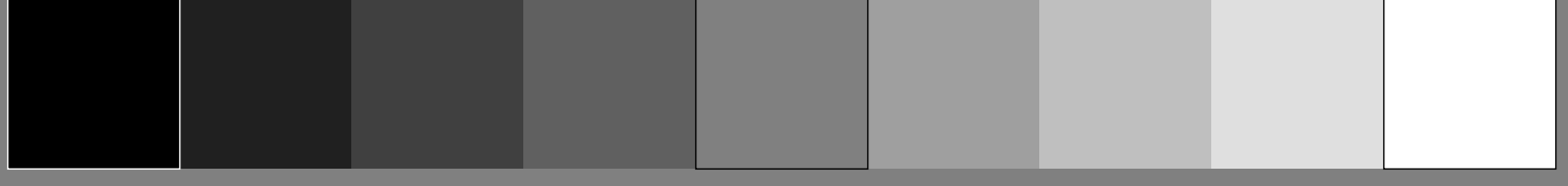


no., 100, 108	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 8, R540Y	1.0	0.539	0.0

no., 700, 708	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 8, C540B	0.0	0.46	1.0







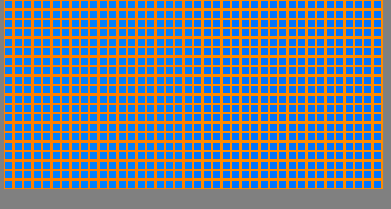
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 209/460

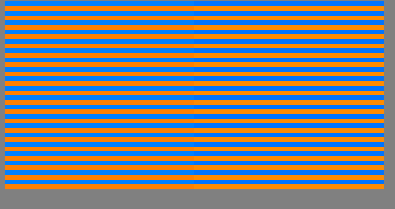
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

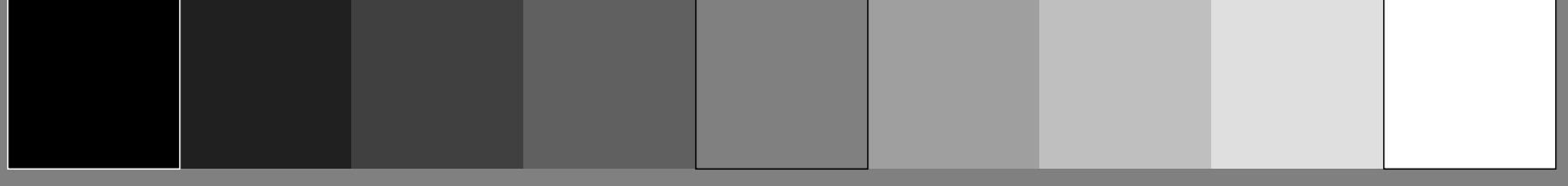
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 100, 109	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 9, R545Y	1.0	0.545	0.0

no., 700, 709	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 9, C545B	0.0	0.454	1.0



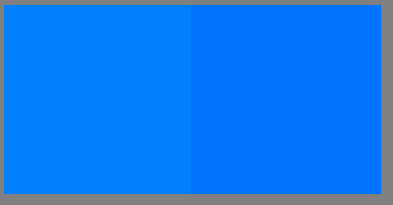




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 210/460

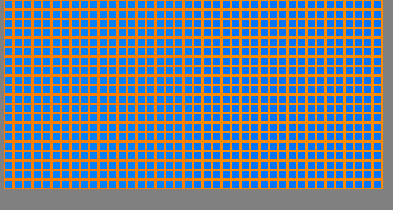
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

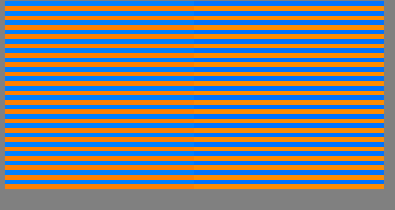
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

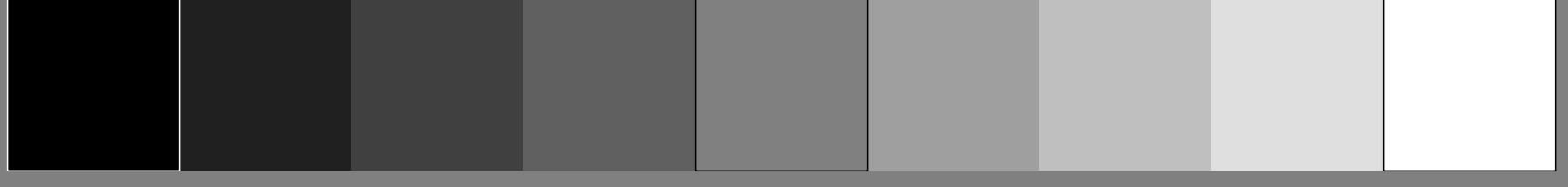


no., 100, 110	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 10, R550Y	1.0	0.55	0.0

no., 700, 710	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 10, C550B	0.0	0.45	1.0







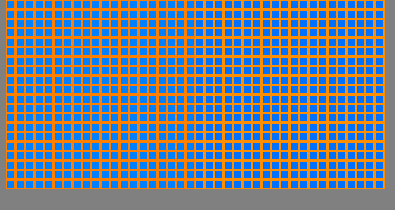
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 211/460

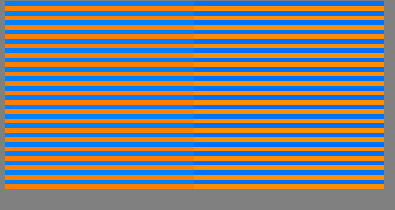
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

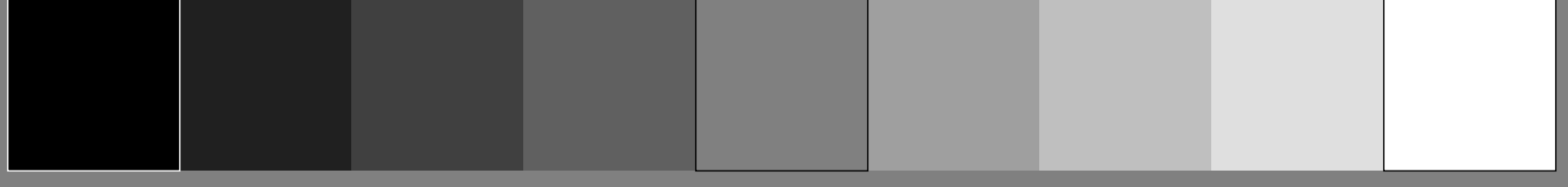
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 100, 111	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 11, R555Y	1.0	0.555	0.0

no., 700, 711	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 11, C555B	0.0	0.445	1.0



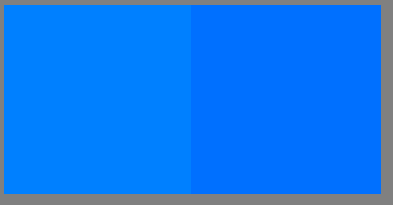




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 212/460

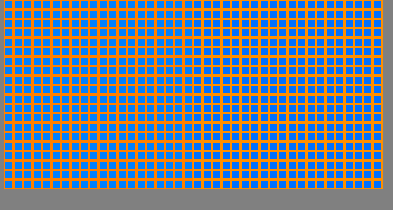
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

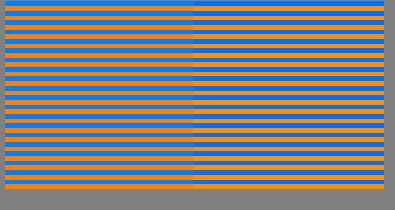
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

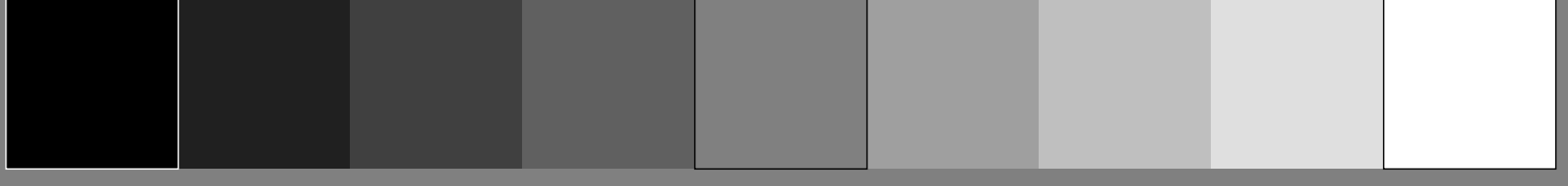


no., 100, 112	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 12, R560Y	1.0	0.56	0.0

no., 700, 712	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 12, C560B	0.0	0.44	1.0



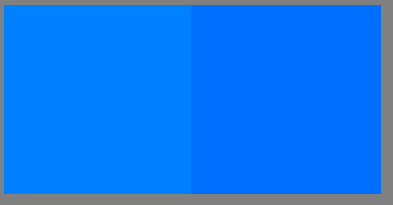




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 213/460

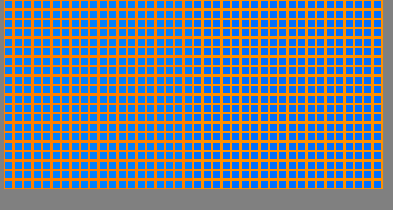
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

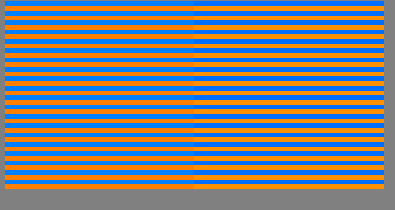
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

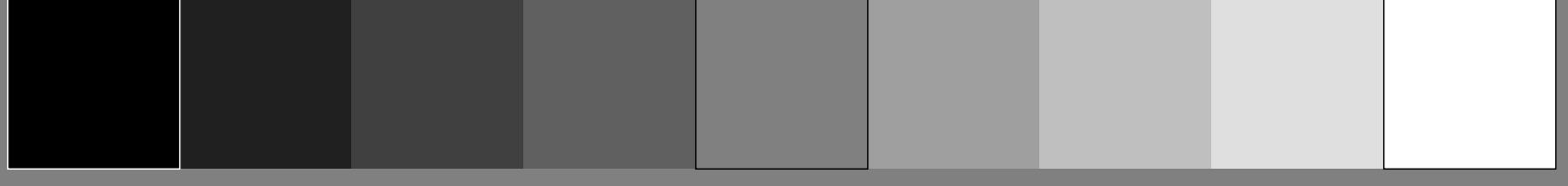


no., 100, 113	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 13, R565Y	1.0	0.565	0.0

no., 700, 713	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 13, C565B	0.0	0.435	1.0



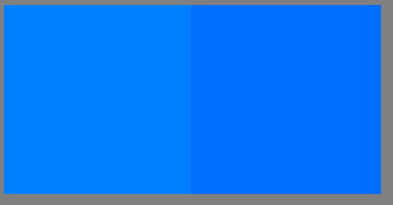




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 214/460

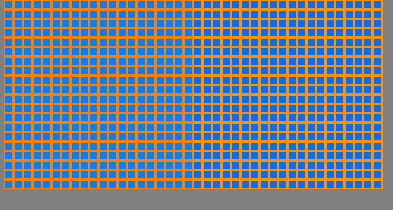
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

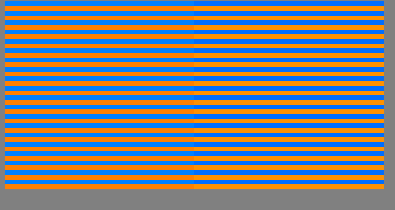
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

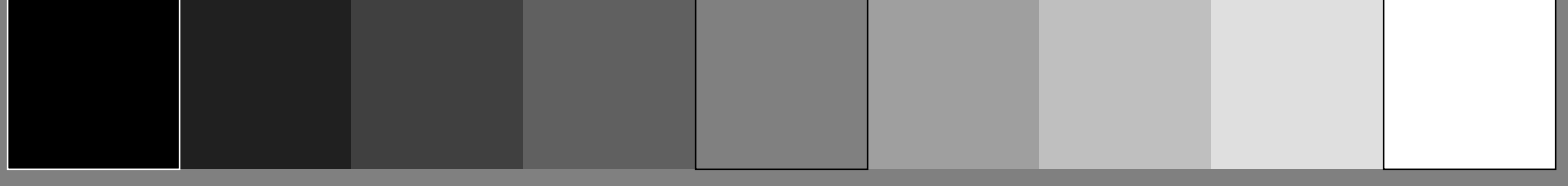


no., 100, 114	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 14, R570Y	1.0	0.57	0.0

no., 700, 714	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 14, C570B	0.0	0.43	1.0



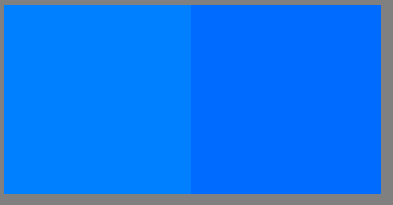




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 215/460

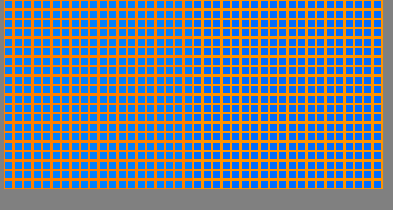
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

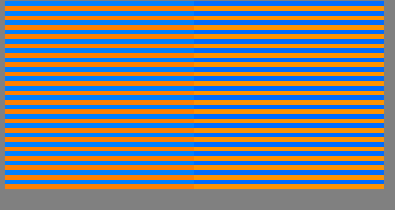
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

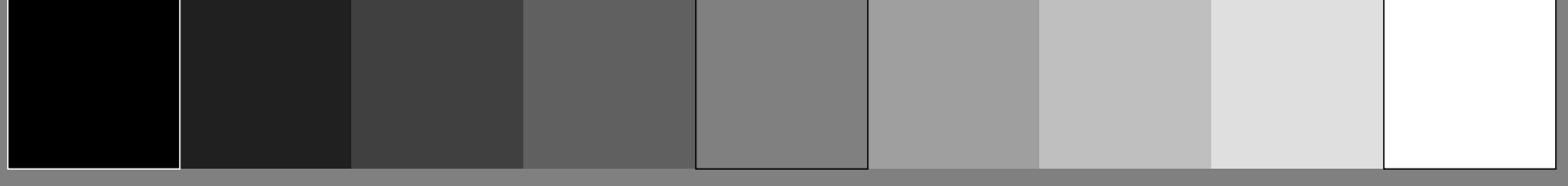


no., 100, 115	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 15, R575Y	1.0	0.575	0.0

no., 700, 715	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 15, C575B	0.0	0.425	1.0



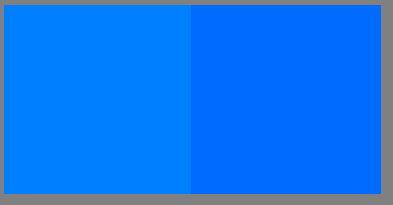




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 216/460

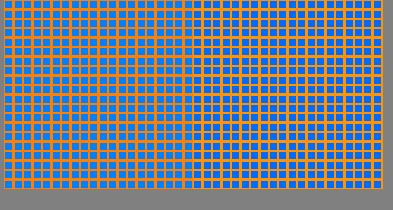
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

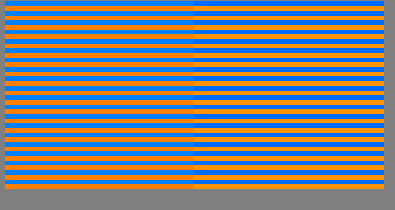
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

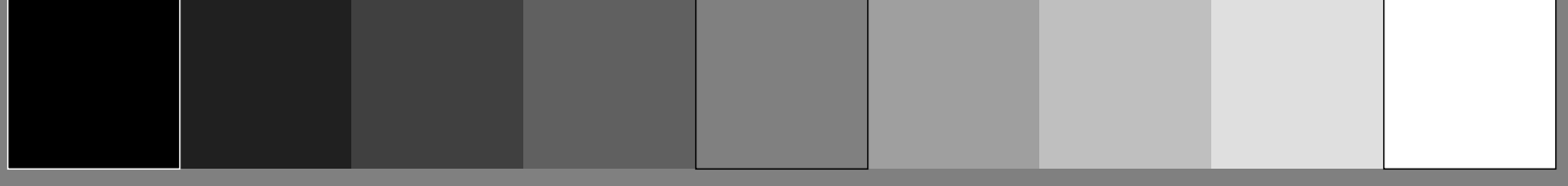


no., 100, 116	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 16, R580Y	1.0	0.58	0.0

no., 700, 716	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 16, C580B	0.0	0.42	1.0



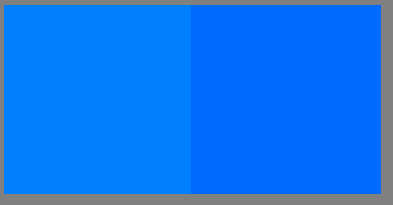




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 217/460

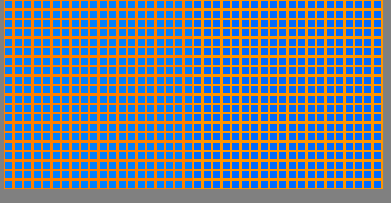
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

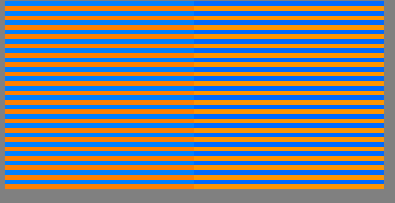
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

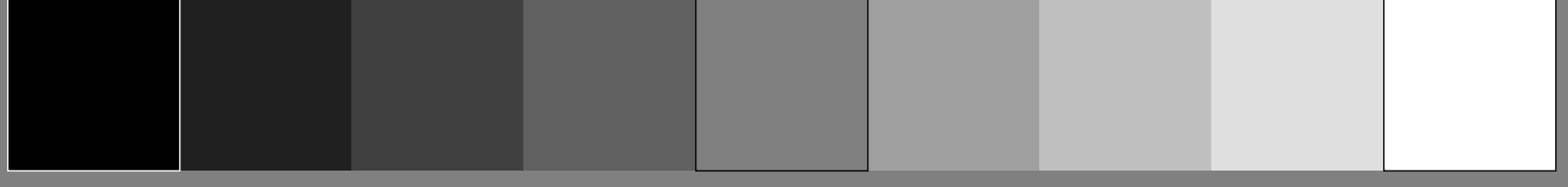


no., 100, 117	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 17, R585Y	1.0	0.585	0.0

no., 700, 717	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 17, C585B	0.0	0.415	1.0



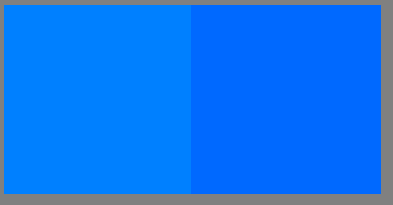




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 218/460

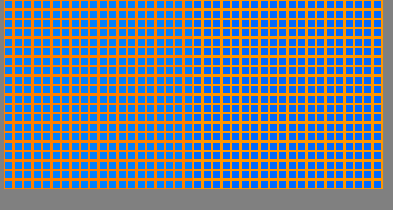
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

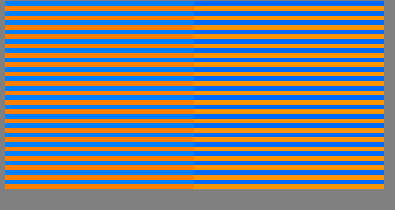
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

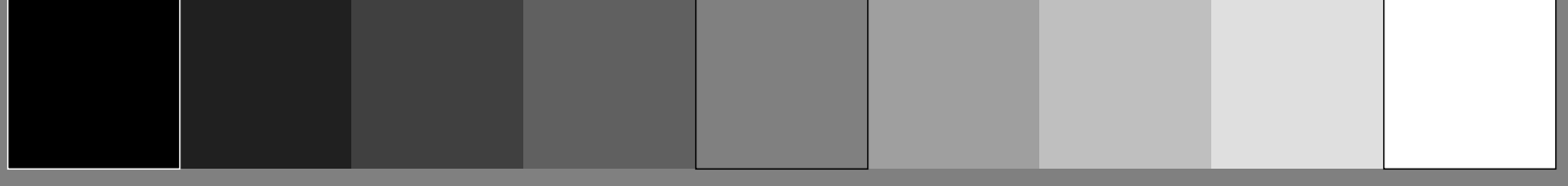


no., 100, 118	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 18, R590Y	1.0	0.59	0.0

no., 700, 718	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 18, C590B	0.0	0.41	1.0







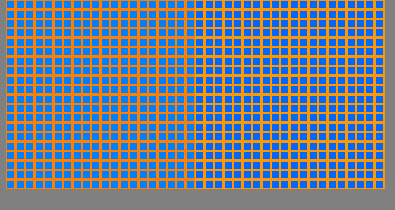
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 219/460

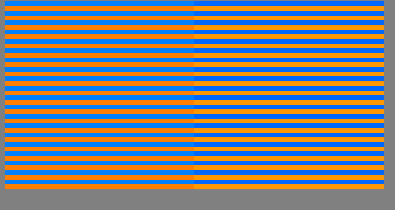
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

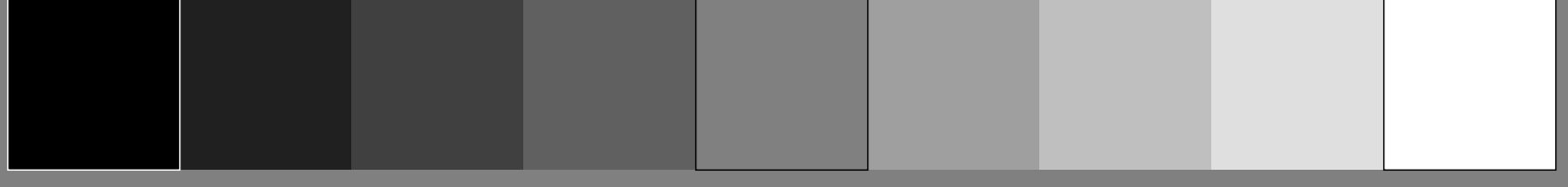
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 100, 119	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 19, R595Y	1.0	0.594	0.0

no., 700, 719	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 19, C595B	0.0	0.405	1.0



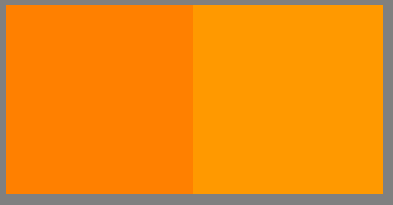


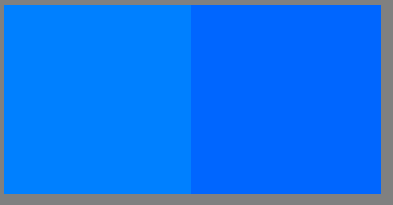


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 220/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

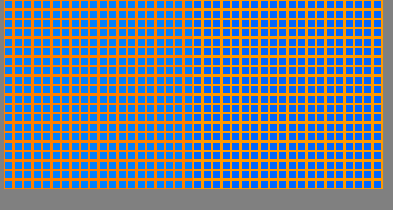
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

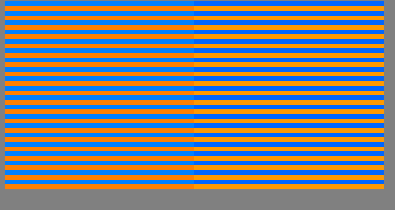


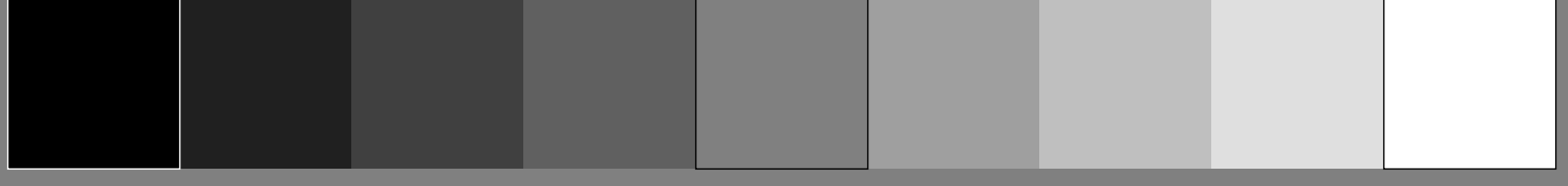


no., 100, 120	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 20, R600Y	1.0	0.599	0.0

no., 700, 720	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 20, C600B	0.0	0.4	1.0







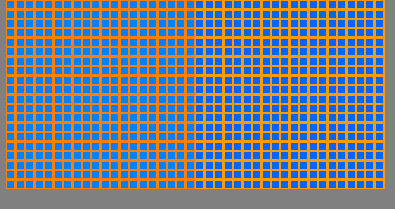
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 221/460

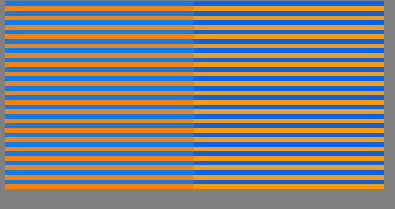
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

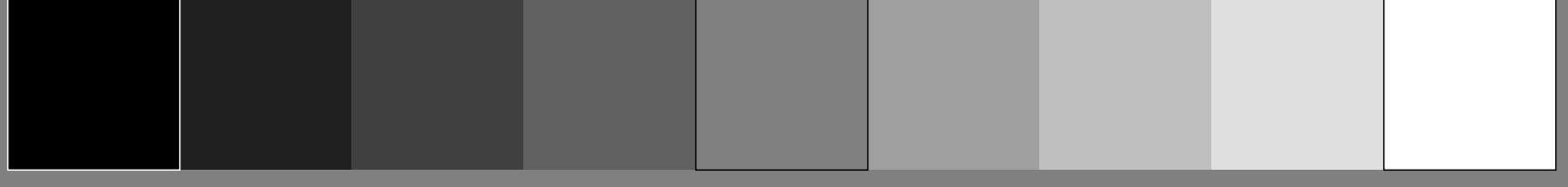
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 100, 121	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 21, R605Y	1.0	0.604	0.0

no., 700, 721	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 21, C605B	0.0	0.395	1.0



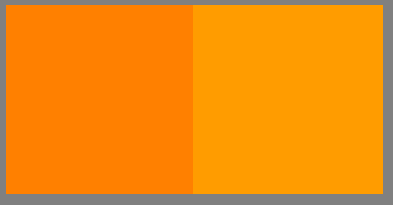


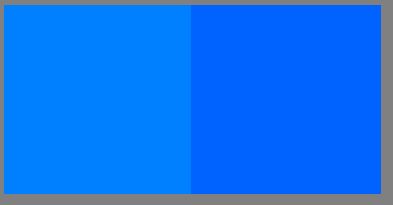


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 222/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

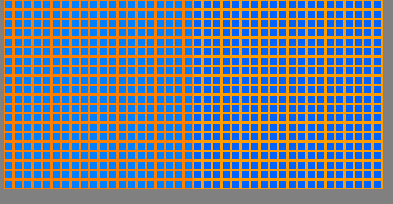
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

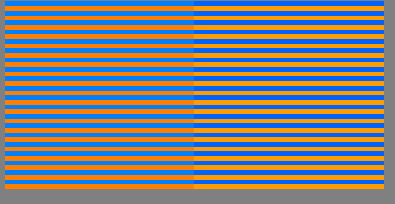


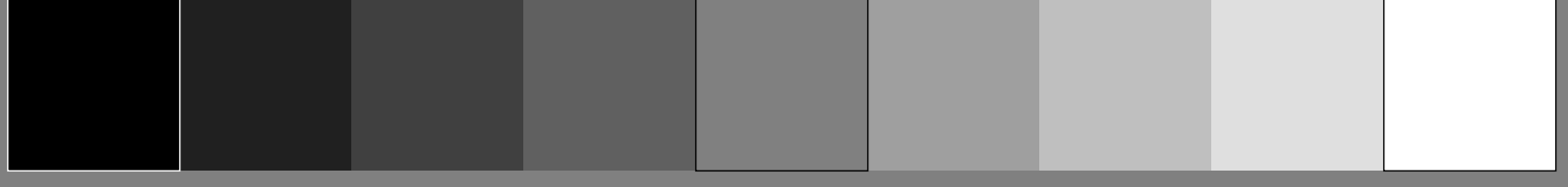


no., 100, 122	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 22, R610Y	1.0	0.61	0.0

no., 700, 722	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 22, C610B	0.0	0.39	1.0



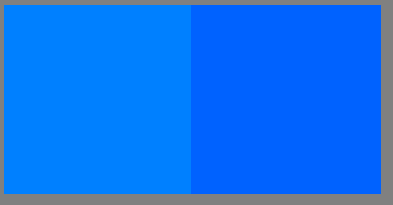




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 223/460

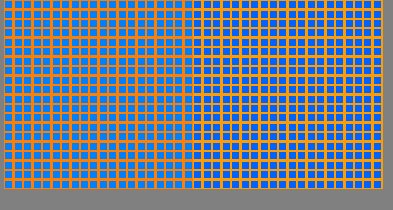
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

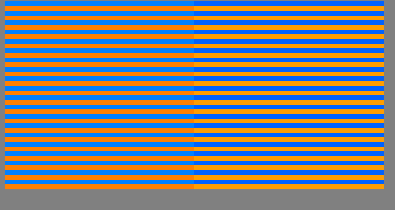
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

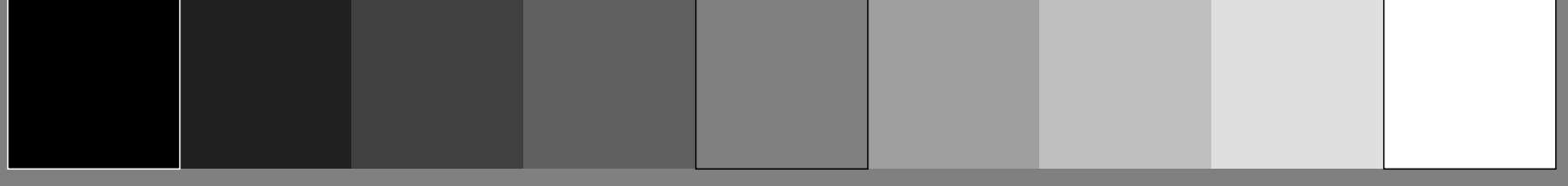


no., 100, 123	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 23, R615Y	1.0	0.615	0.0

no., 700, 723	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 23, C615B	0.0	0.385	1.0







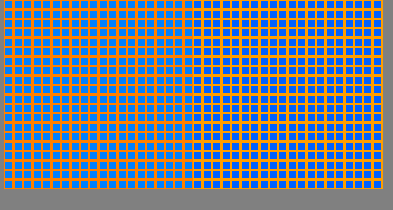
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 224/460

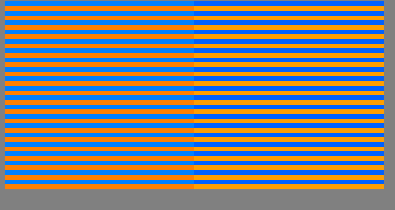
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

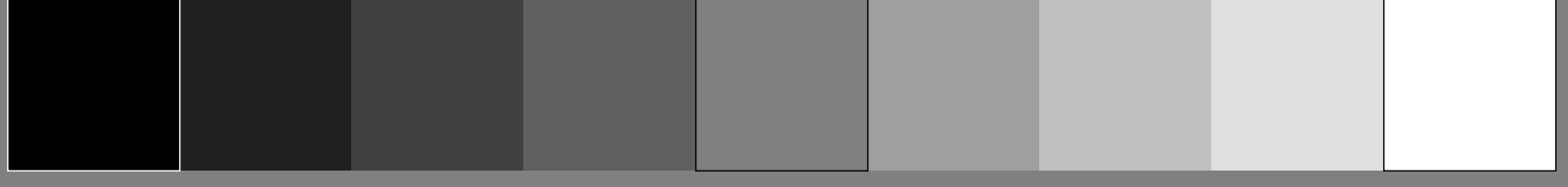
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 100, 124	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 24, R620Y	1.0	0.62	0.0

no., 700, 724	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 24, C620B	0.0	0.38	1.0



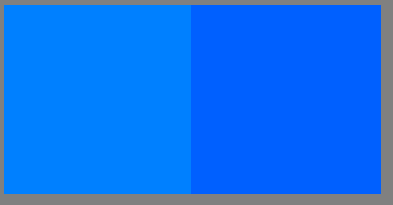




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 225/460

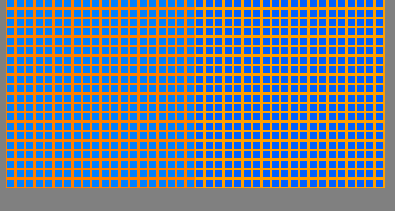
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

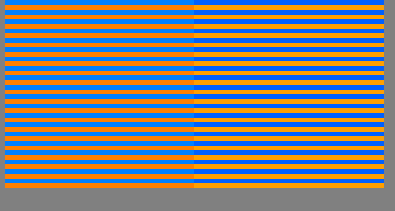
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

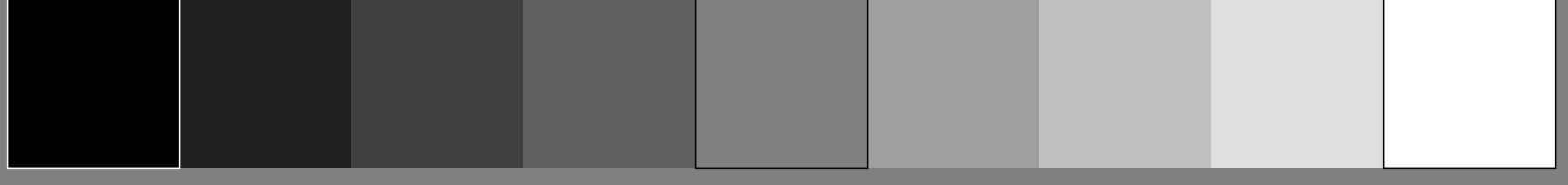


no., 100, 125	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 25, R625Y	1.0	0.625	0.0

no., 700, 725	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 25, C625B	0.0	0.375	1.0







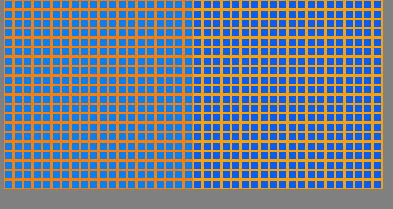
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 226/460

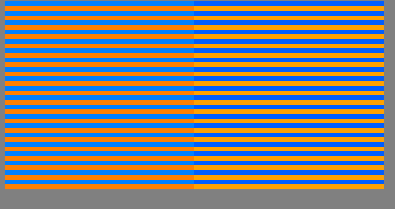
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

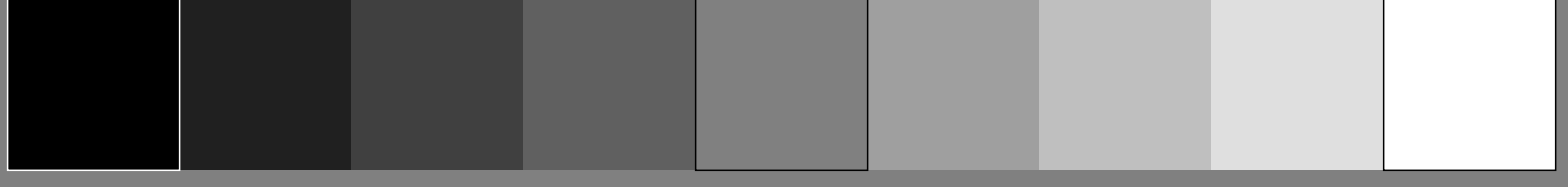
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 100, 126	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 26, R630Y	1.0	0.63	0.0

no., 700, 726	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 26, C630B	0.0	0.37	1.0







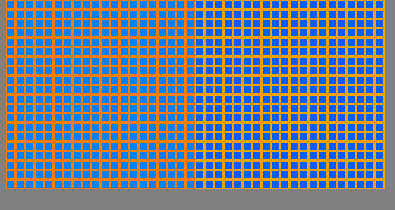
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 227/460

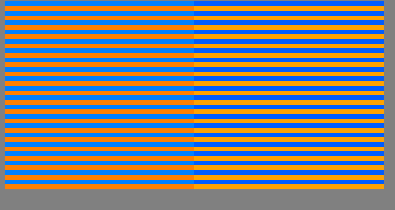
TUB-test chart WE05; Test of colour differences of complementary colour pairs; 9 step hue circle; grey surround

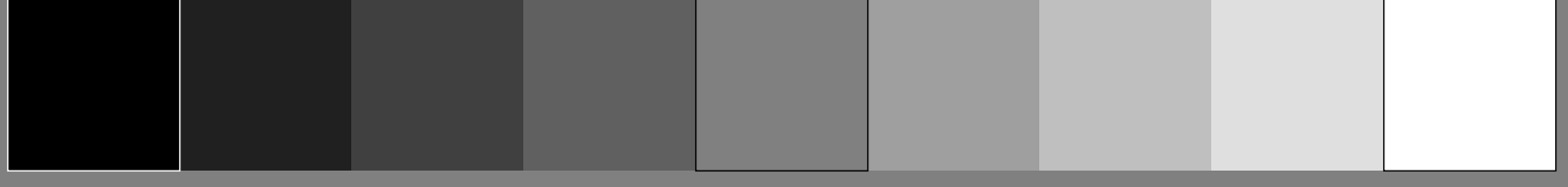
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 100, 127	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 27, R635Y	1.0	0.635	0.0

no., 700, 727	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 27, C635B	0.0	0.365	1.0







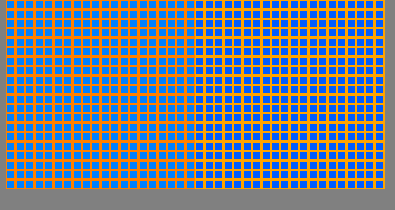
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 228/460

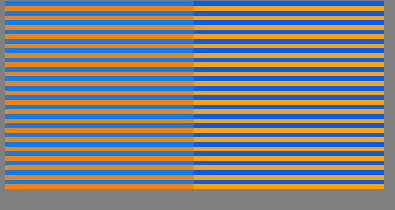
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

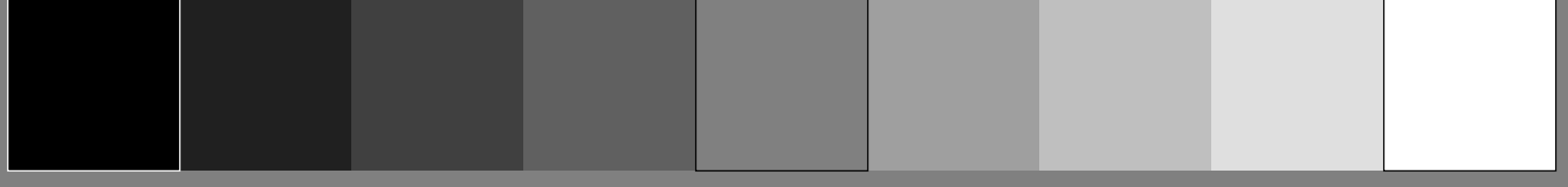
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 100, 128	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 28, R640Y	1.0	0.64	0.0

no., 700, 728	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 28, C640B	0.0	0.36	1.0



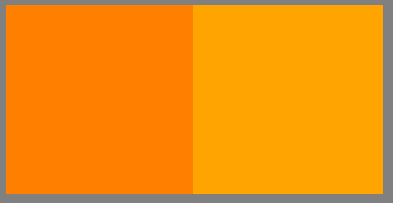




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 229/460

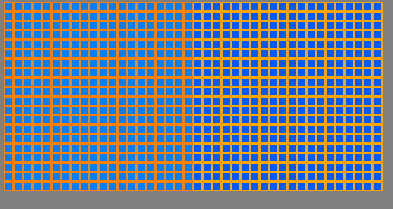
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

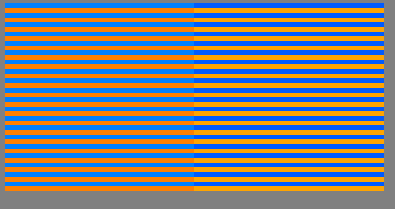
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

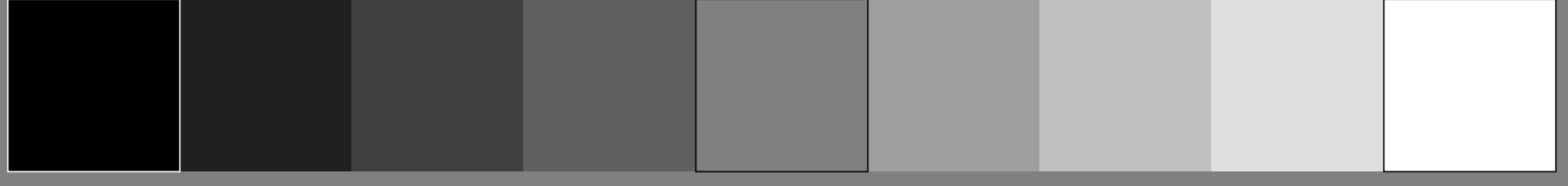


no., 100, 129	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 29, R645Y	1.0	0.645	0.0

no., 700, 729	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 29, C645B	0.0	0.355	1.0



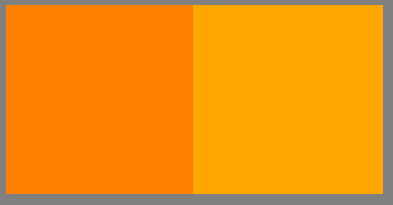


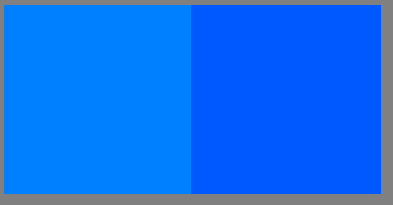


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 230/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

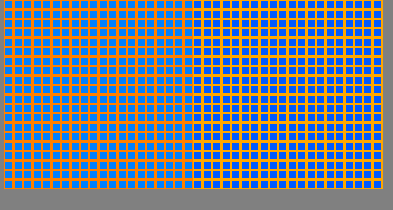
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

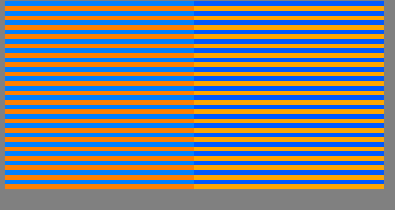


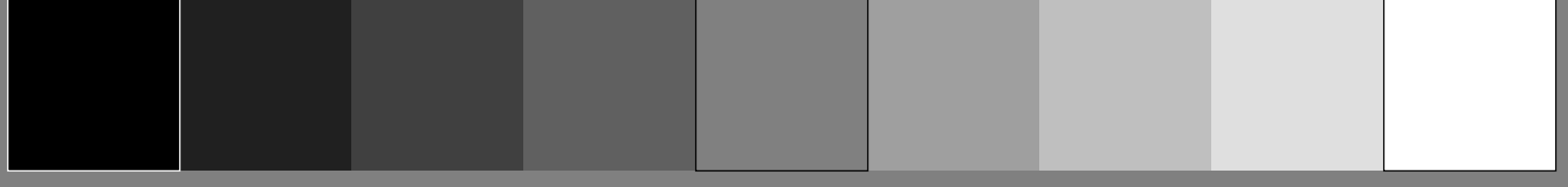


no., 100, 130	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 30, R650Y	1.0	0.65	0.0

no., 700, 730	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 30, C650B	0.0	0.35	1.0



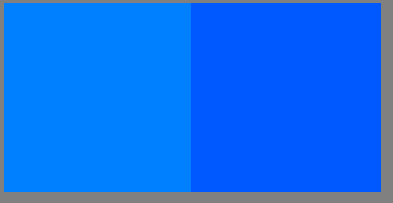




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 231/460

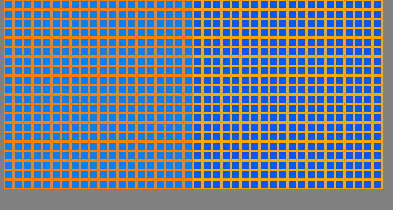
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

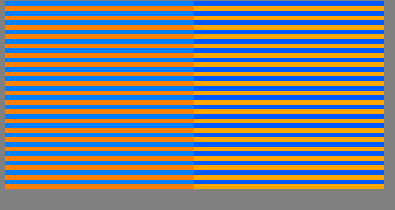
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

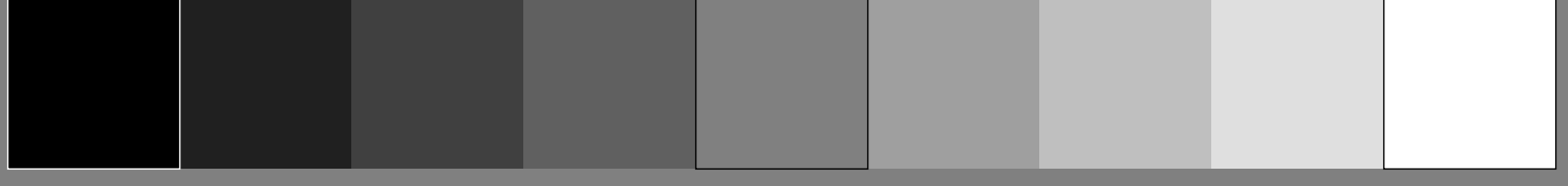


no., 100, 131	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 31, R655Y	1.0	0.655	0.0

no., 700, 731	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 31, C655B	0.0	0.345	1.0



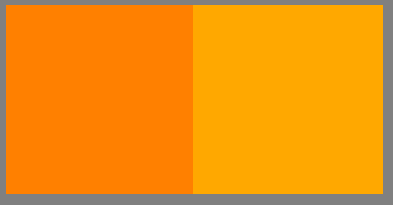


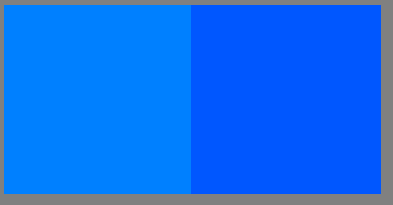


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 232/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

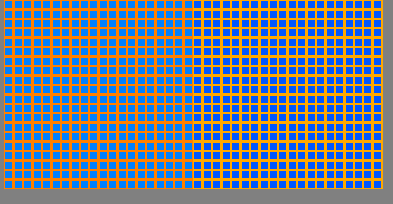
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

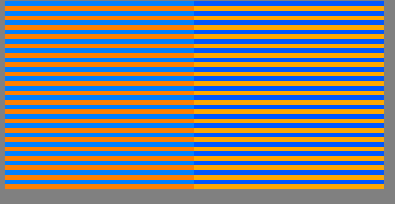


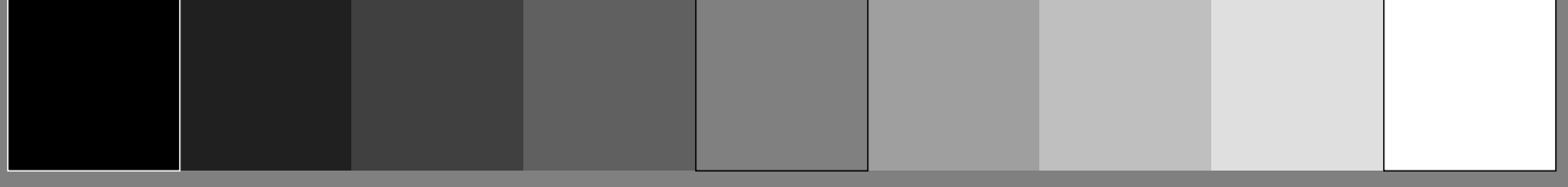


no., 100, 132	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 32, R660Y	1.0	0.659	0.0

no., 700, 732	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 32, C660B	0.0	0.34	1.0



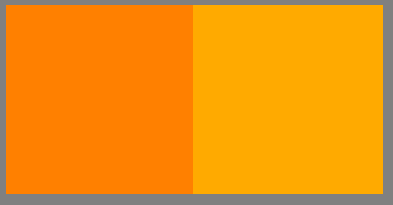


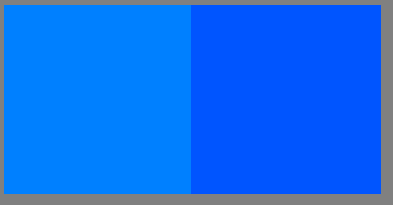


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 233/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

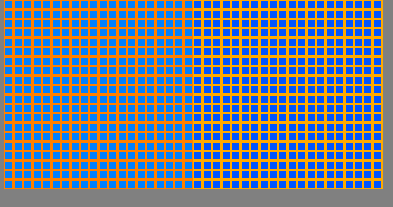
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

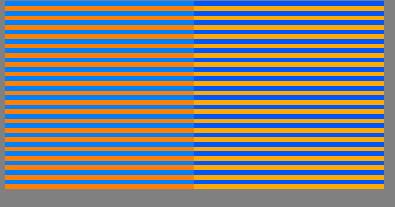


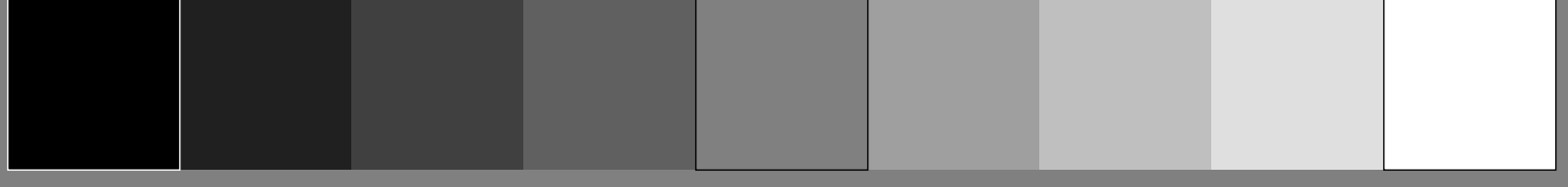


no., 100, 133	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 33, R665Y	1.0	0.664	0.0

no., 700, 733	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 33, C665B	0.0	0.335	1.0



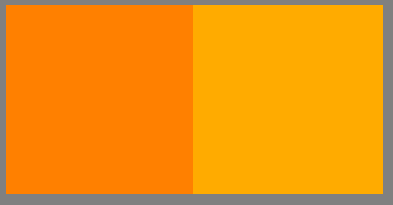


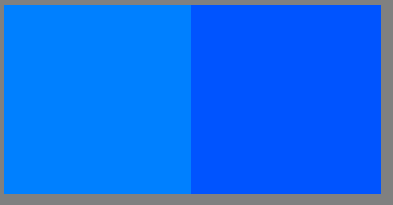


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 234/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

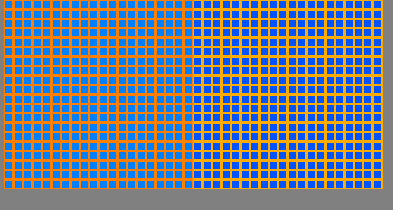
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

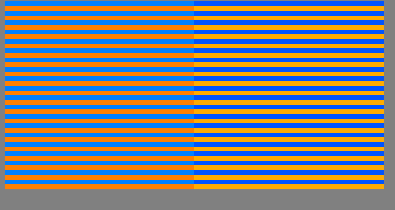


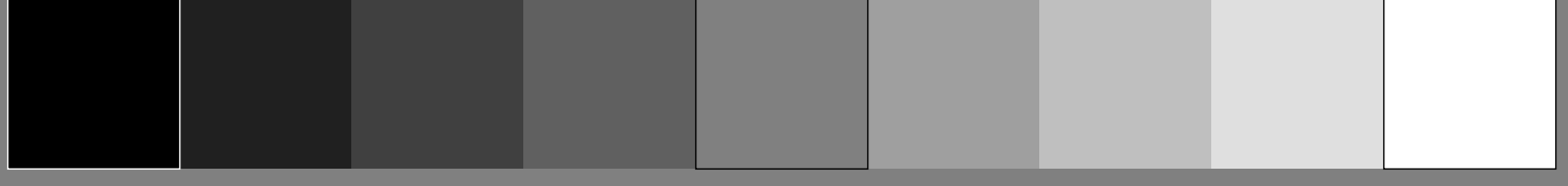


no., 100, 134	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 34, R670Y	1.0	0.669	0.0

no., 700, 734	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 34, C670B	0.0	0.33	1.0



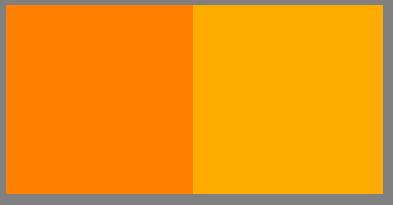


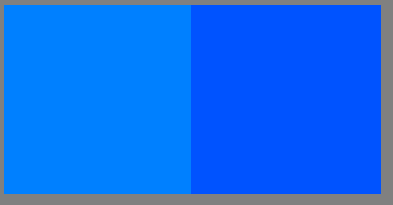


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 235/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

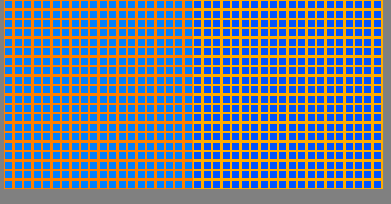
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

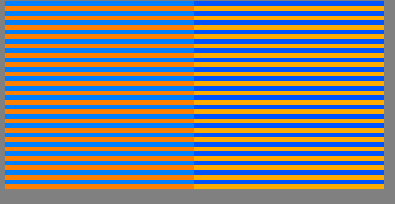


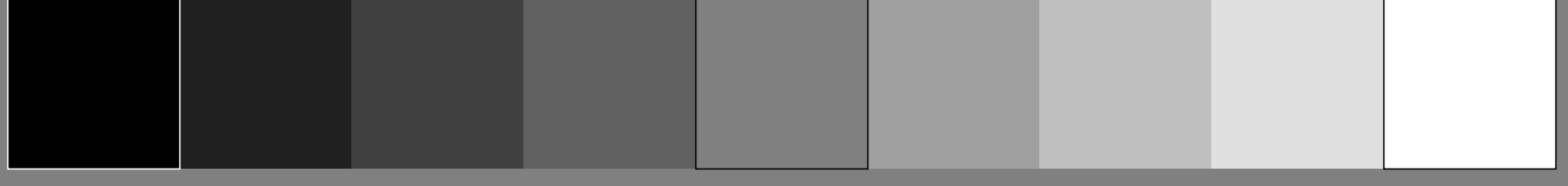


no., 100, 135	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 35, R675Y	1.0	0.675	0.0

no., 700, 735	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 35, C675B	0.0	0.325	1.0



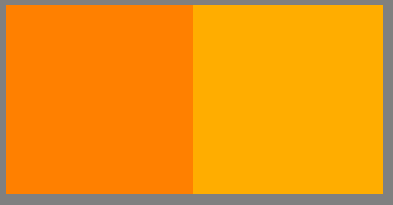


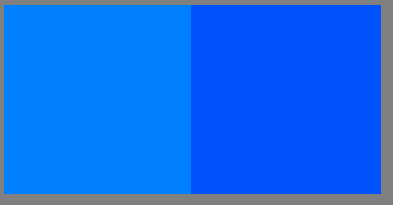


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 236/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

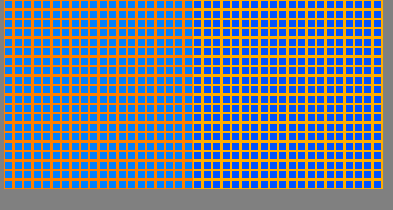
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

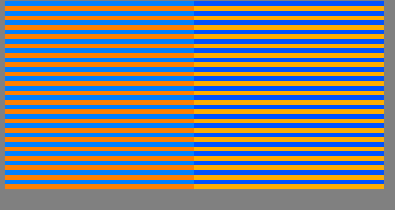


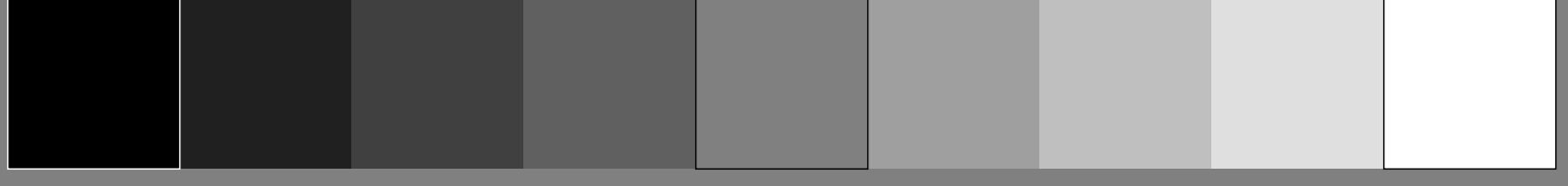


no., 100, 136	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 36, R680Y	1.0	0.68	0.0

no., 700, 736	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 36, C680B	0.0	0.32	1.0



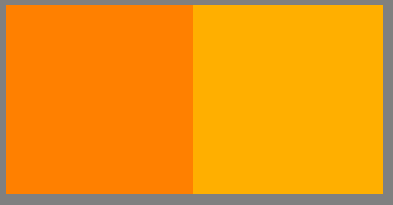


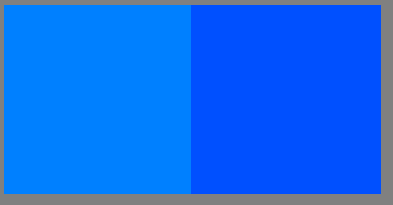


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 237/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

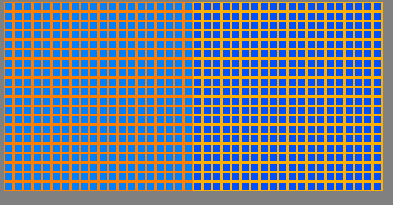
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

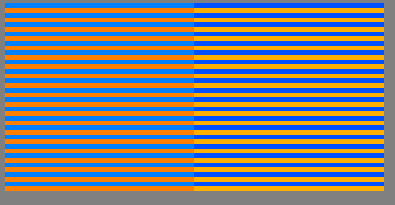


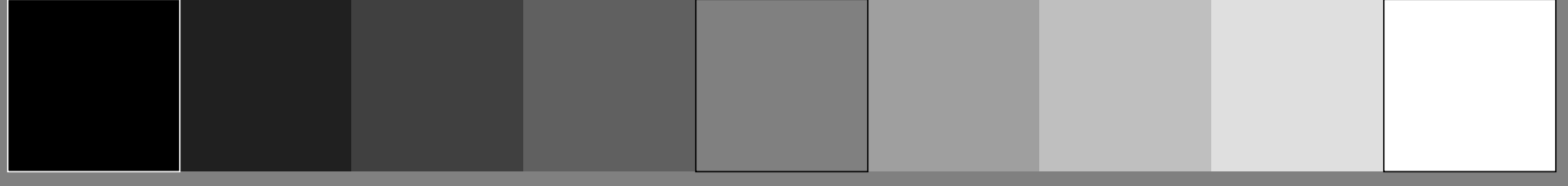


no., 100, 137	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 37, R685Y	1.0	0.685	0.0

no., 700, 737	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 37, C685B	0.0	0.315	1.0



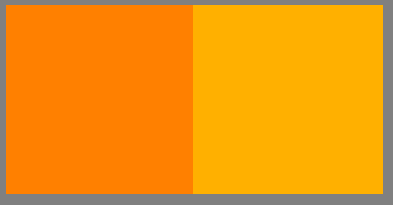


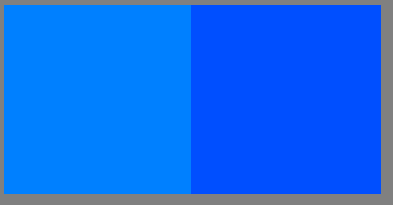


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 238/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

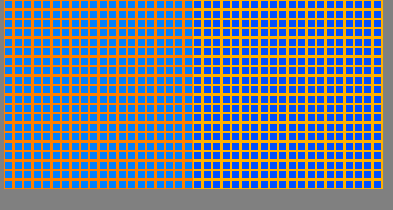
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

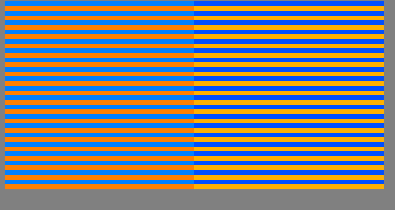


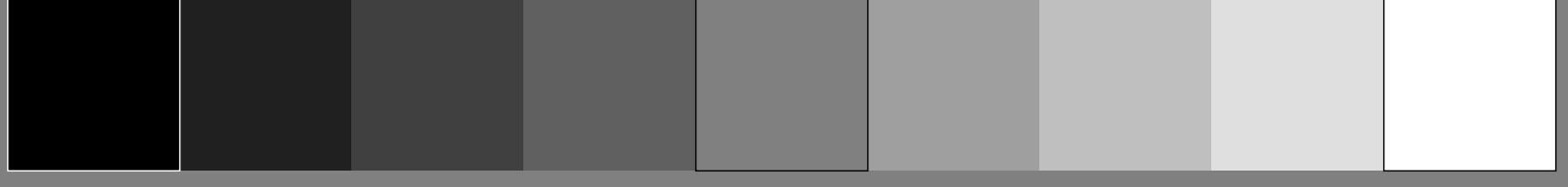


no., 100, 138	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 38, R690Y	1.0	0.69	0.0

no., 700, 738	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 38, C690B	0.0	0.31	1.0



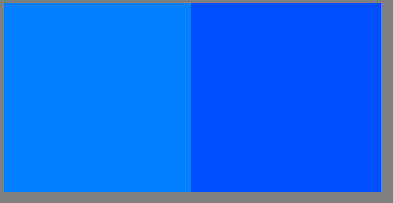




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 239/460

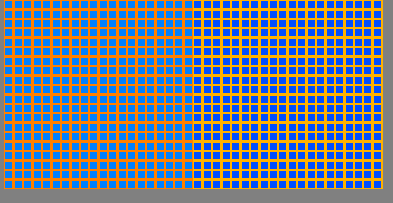
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

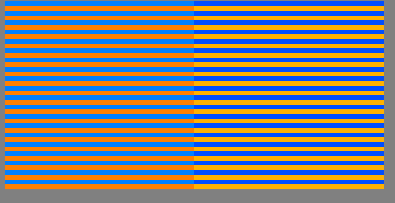
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

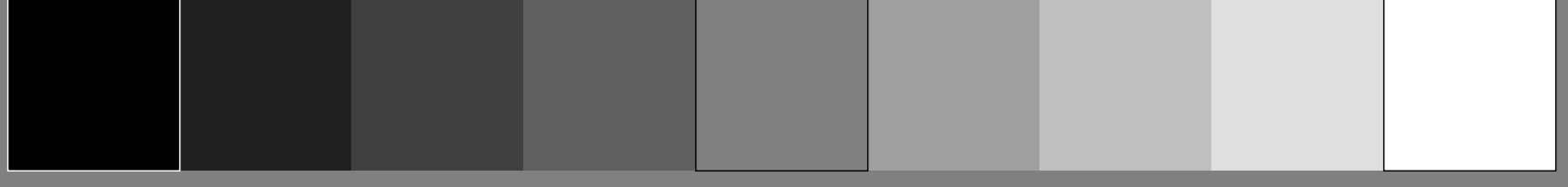


no., 100, 139	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 39, R695Y	1.0	0.695	0.0

no., 700, 739	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 39, C695B	0.0	0.305	1.0



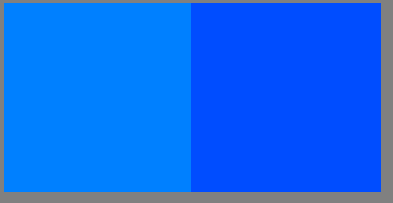




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 240/460

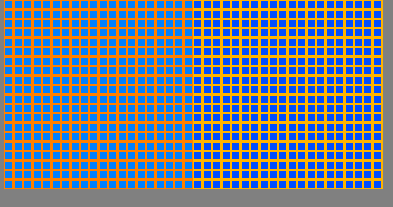
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

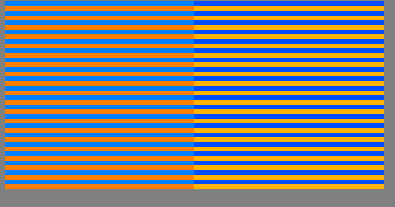
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

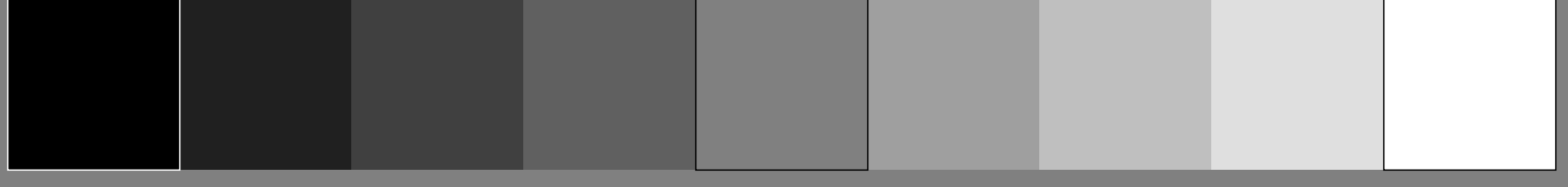


no., 100, 140	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 40, R700Y	1.0	0.7	0.0

no., 700, 740	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 40, C700B	0.0	0.3	1.0



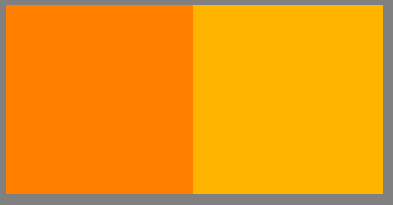


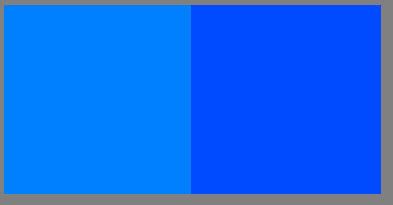


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 241/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

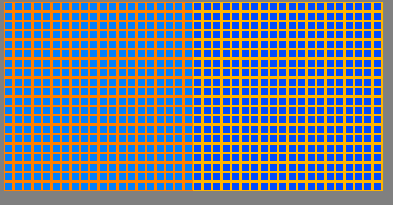
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

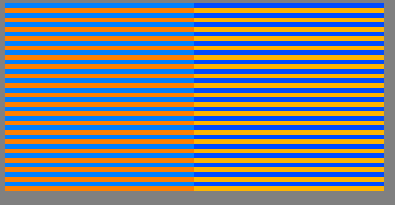


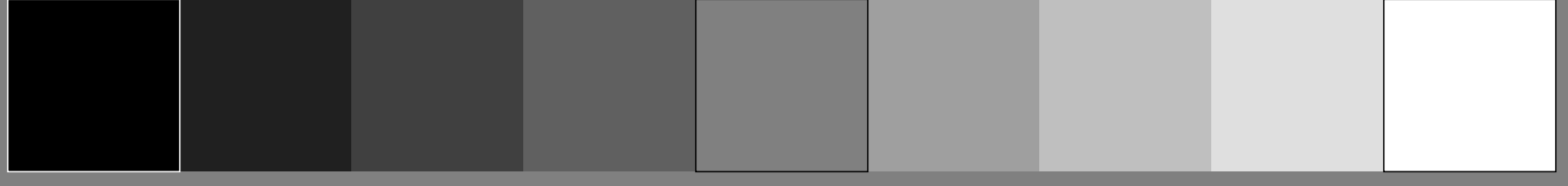


no., 100, 141	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 41, R705Y	1.0	0.705	0.0

no., 700, 741	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 41, C705B	0.0	0.295	1.0



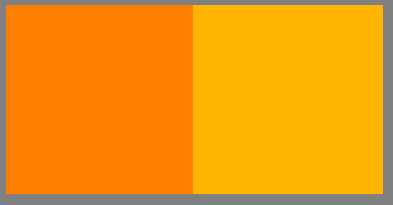


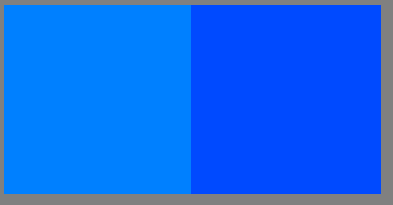


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 242/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

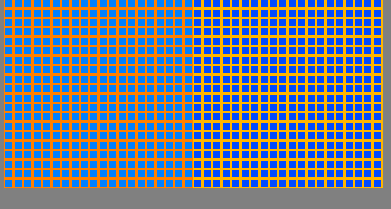
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

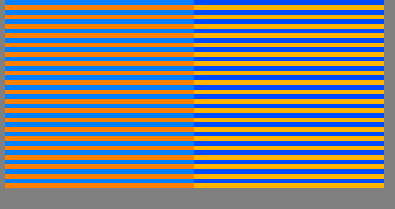


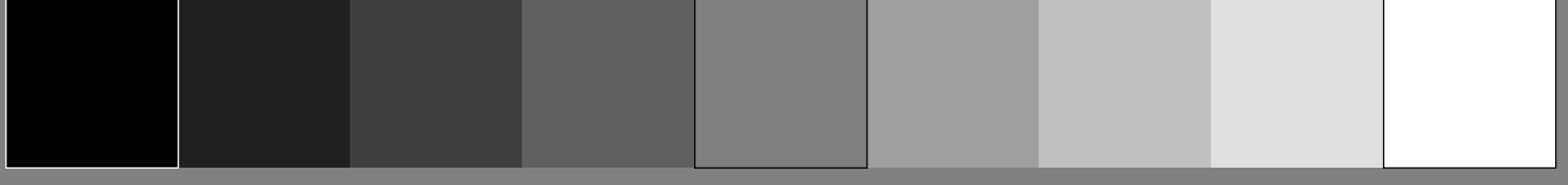


no., 100, 142	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 42, R710Y	1.0	0.71	0.0

no., 700, 742	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 42, C710B	0.0	0.29	1.0



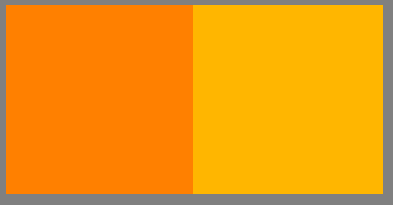


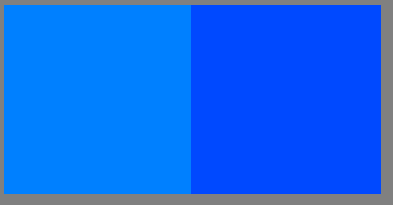


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 243/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

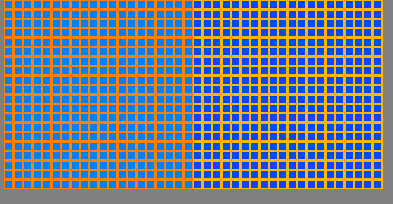
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

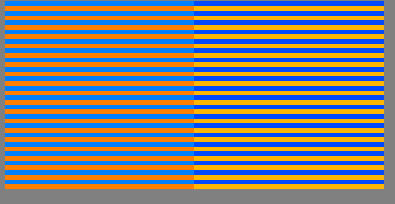


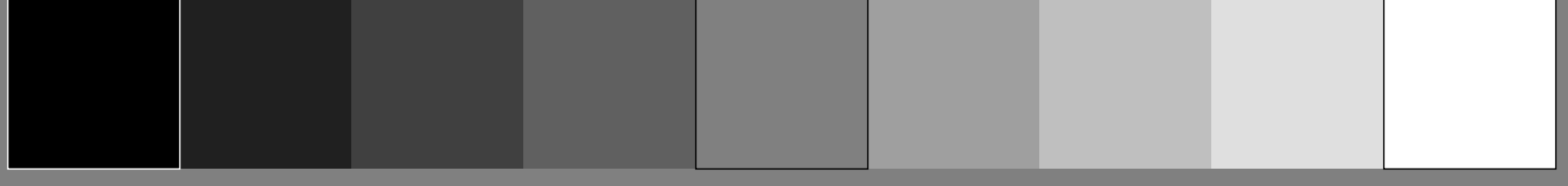


no., 100, 143	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 43, R715Y	1.0	0.715	0.0

no., 700, 743	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 43, C715B	0.0	0.285	1.0



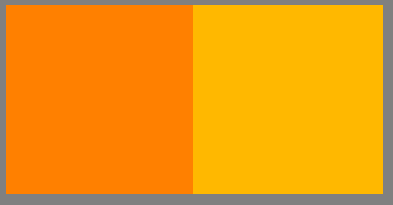


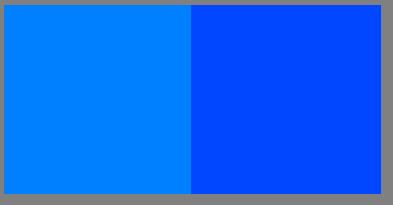


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 244/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

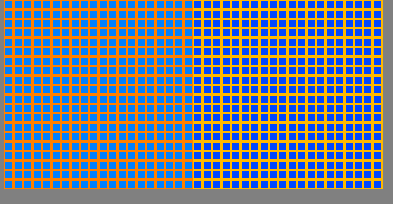
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

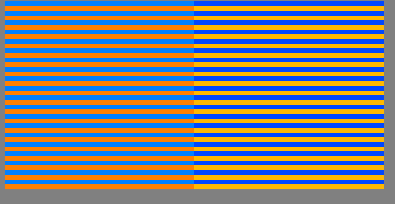


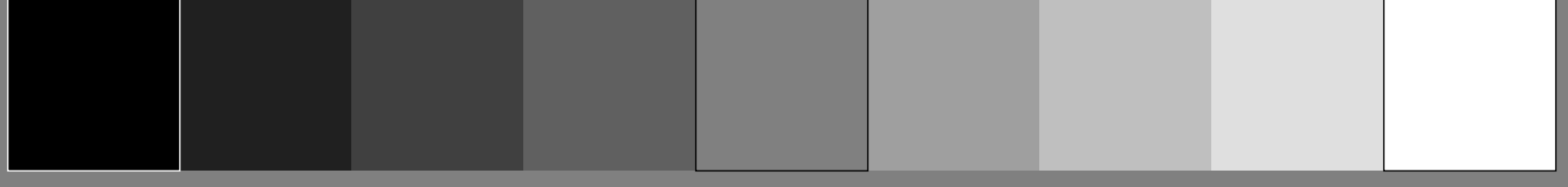


no., 100, 144	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 44, R720Y	1.0	0.719	0.0

no., 700, 744	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 44, C720B	0.0	0.28	1.0



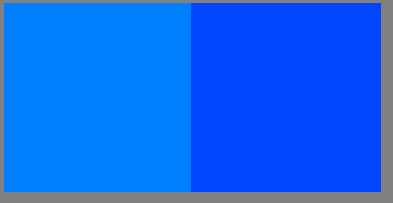




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 245/460

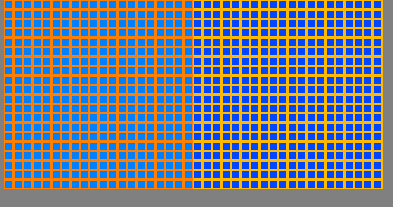
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

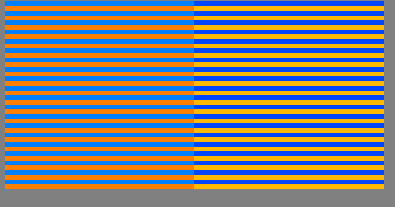
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

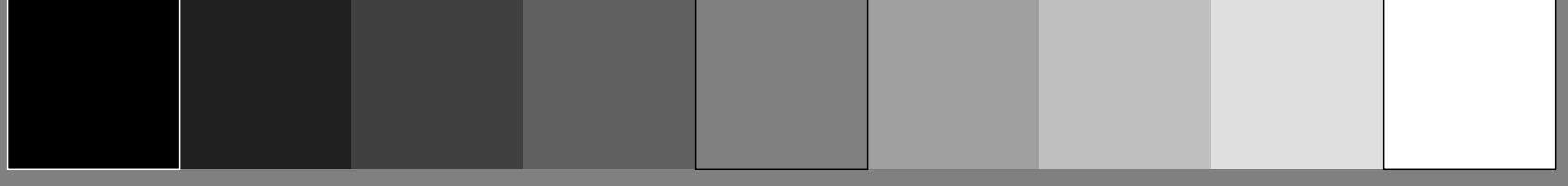


no., 100, 145	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 45, R725Y	1.0	0.724	0.0

no., 700, 745	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 45, C725B	0.0	0.275	1.0



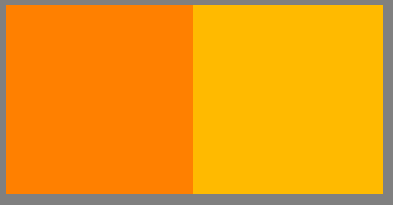


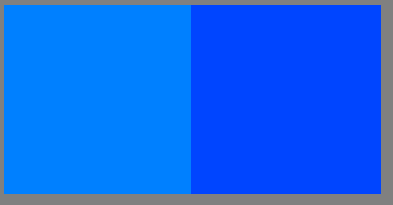


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 246/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

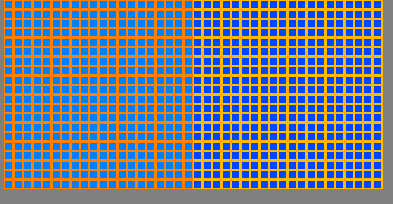
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

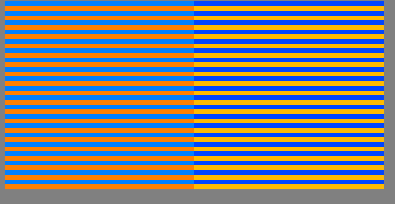


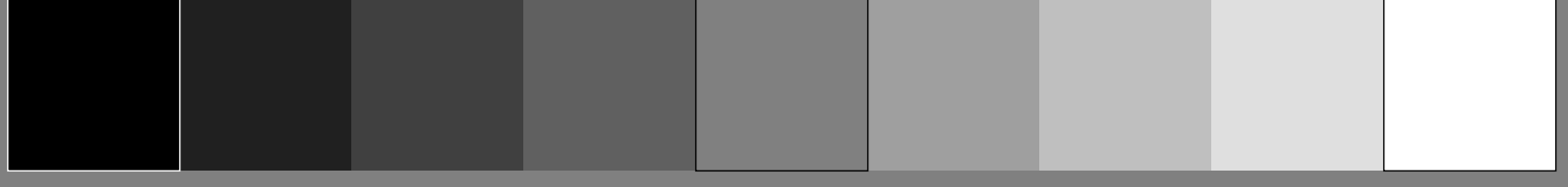


no., 100, 146	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 46, R730Y	1.0	0.729	0.0

no., 700, 746	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 46, C730B	0.0	0.27	1.0



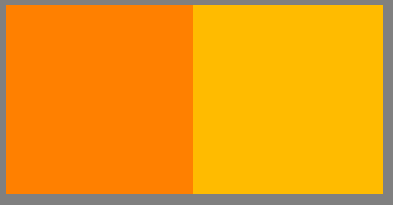


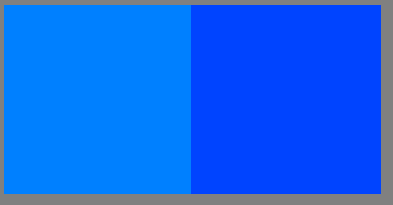


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 247/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

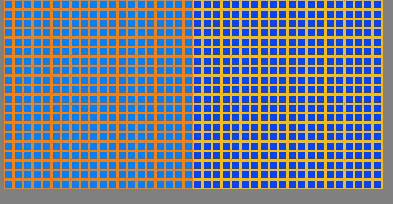
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

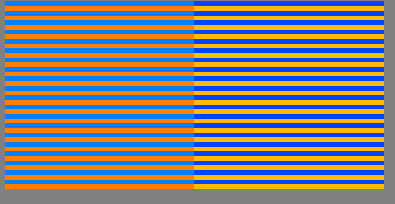


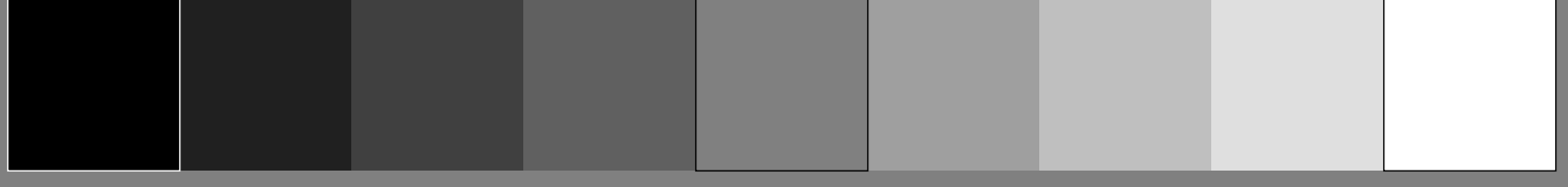


no., 100, 147	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 47, R735Y	1.0	0.734	0.0

no., 700, 747	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 47, C735B	0.0	0.265	1.0



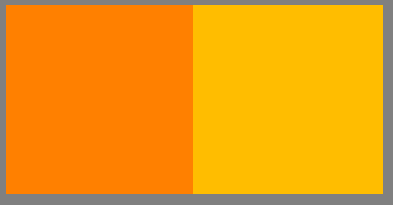


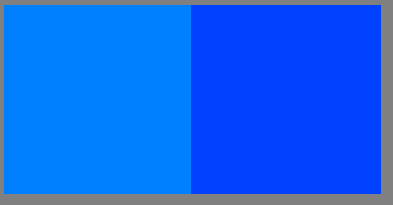


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 248/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

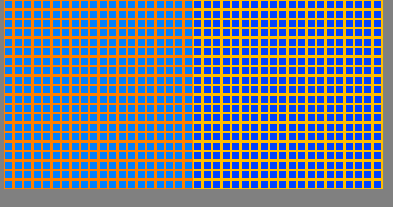
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

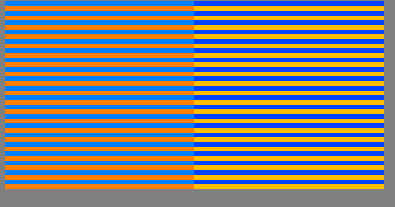


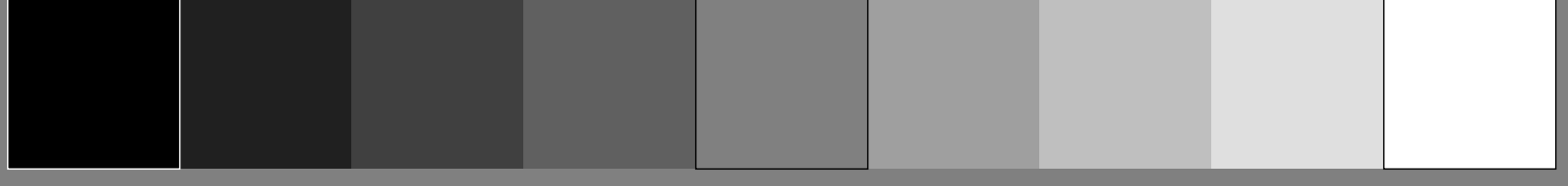


no., 100, 148	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 48, R740Y	1.0	0.74	0.0

no., 700, 748	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 48, C740B	0.0	0.26	1.0



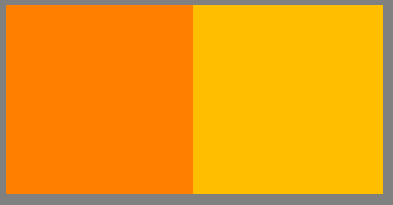


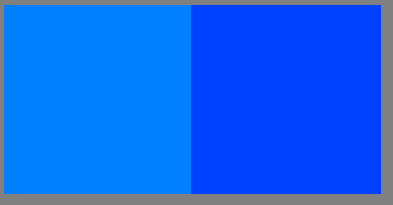


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 249/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

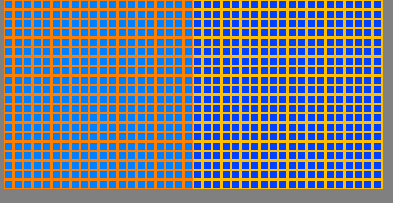
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

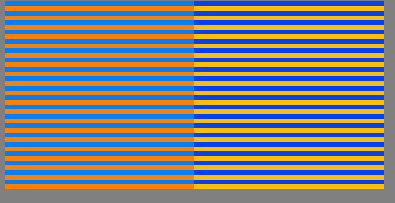


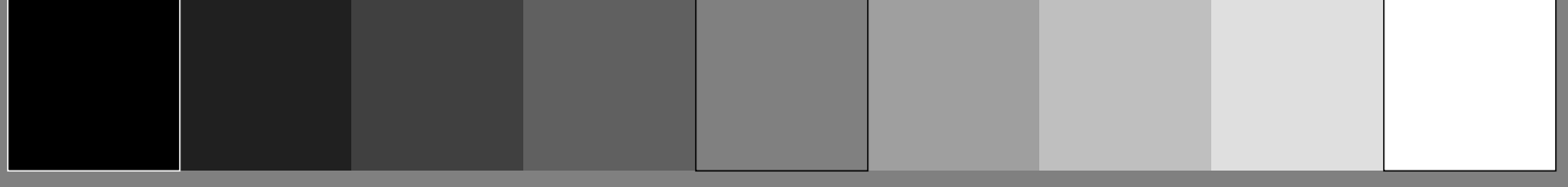


no., 100, 149	r^*_d	g^*_d	b^*_d
4, R500Y	1.0	0.5	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
4, 49, R745Y	1.0	0.745	0.0

no., 700, 749	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
28, C500B	0.0	0.5	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
28, 49, C745B	0.0	0.255	1.0







WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 250/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

input: *w/rgb/cmyk −> (w/rgb/cmyk)*

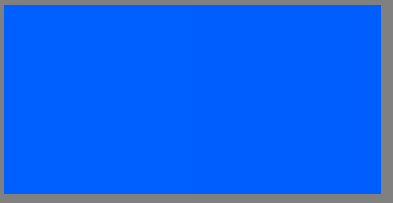
no., 125, 125	r^*_d	g^*_d	b^*_d
5, R625Y	**1.0**	**0.625**	**0.0**
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 0, R625Y	**1.0**	**0.625**	**0.0**

no., 725, 725	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	**0.0**	**0.375**	**1.0**
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 0, C625B	**0.0**	**0.375**	**1.0**

WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 251/460

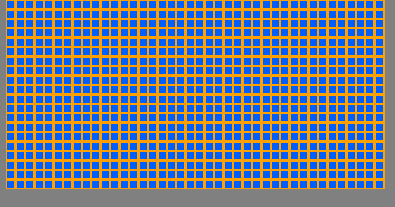
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

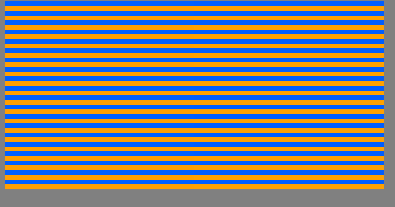
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

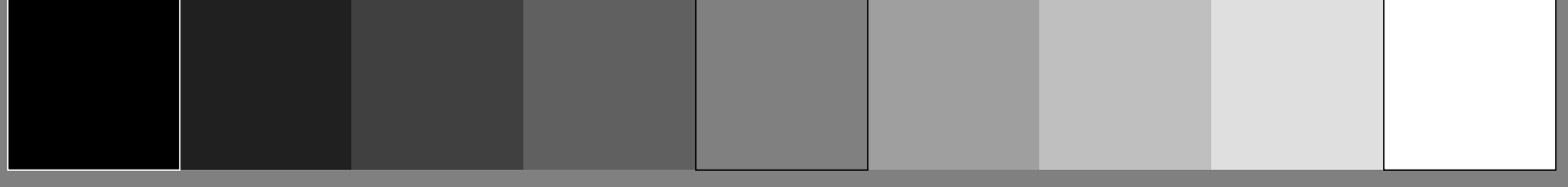


no., 125, 126	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 1, R630Y	1.0	0.63	0.0

no., 725, 726	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 1, C630B	0.0	0.37	1.0



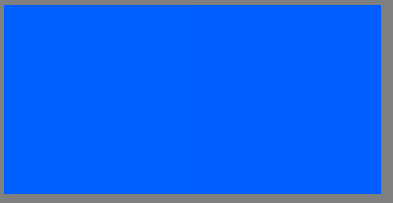




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 252/460

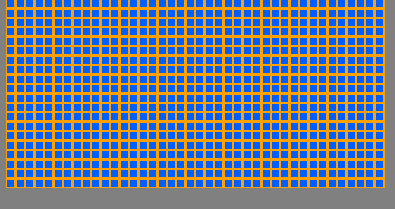
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

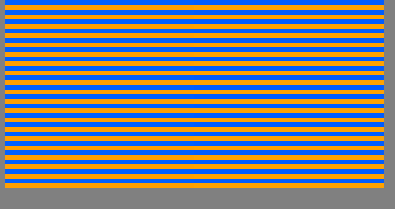
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

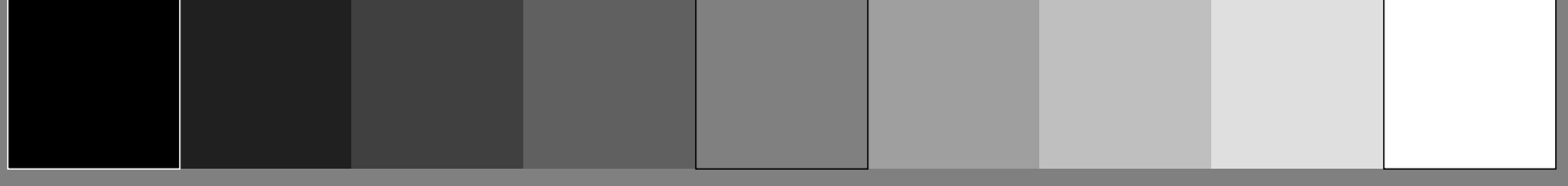


no., 125, 127	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 2, R635Y	1.0	0.635	0.0

no., 725, 727	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 2, C635B	0.0	0.365	1.0







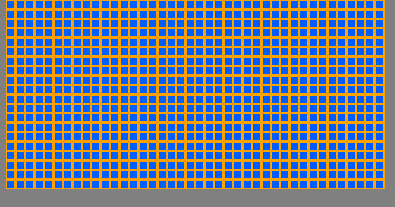
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 253/460

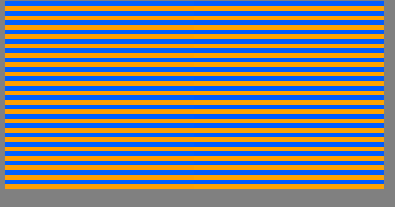
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

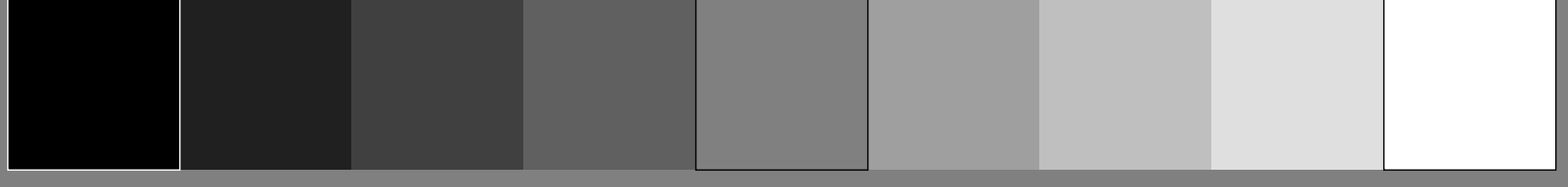
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 125, 128	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 3, R640Y	1.0	0.64	0.0

no., 725, 728	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 3, C640B	0.0	0.36	1.0



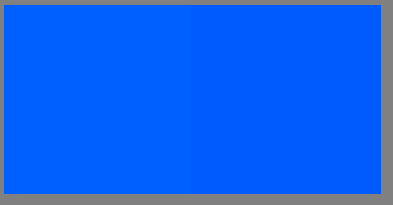




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 254/460

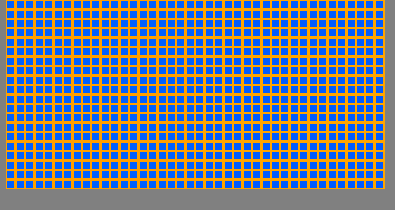
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

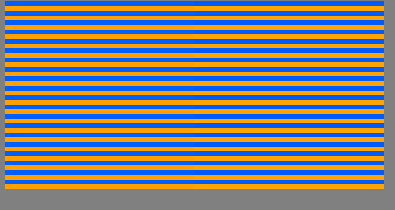
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

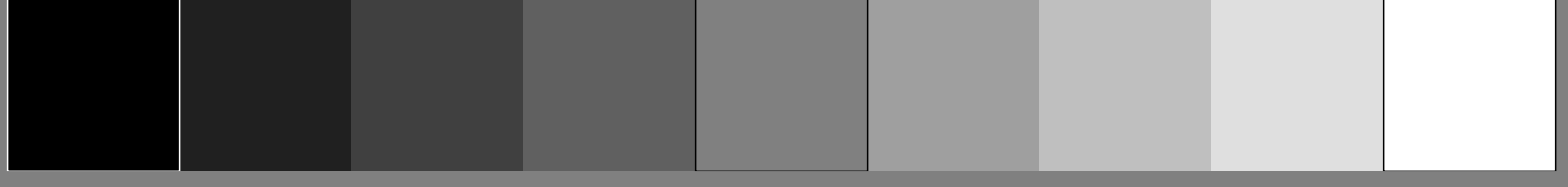


no., 125, 129	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 4, R645Y	1.0	0.645	0.0

no., 725, 729	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 4, C645B	0.0	0.355	1.0







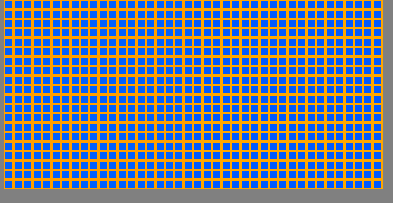
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 255/460

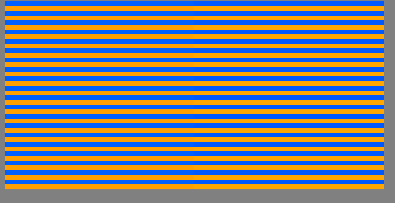
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

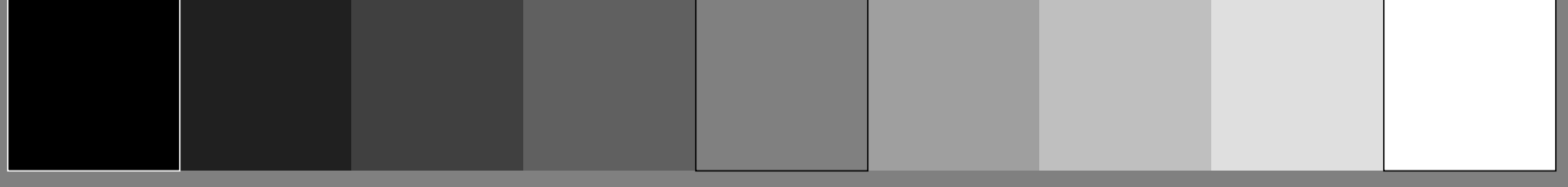
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 125, 130	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 5, R650Y	1.0	0.65	0.0

no., 725, 730	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 5, C650B	0.0	0.35	1.0







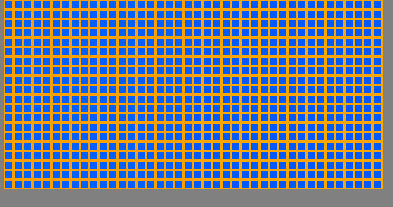
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 256/460

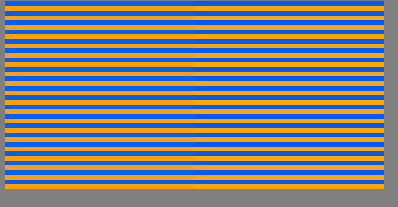
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

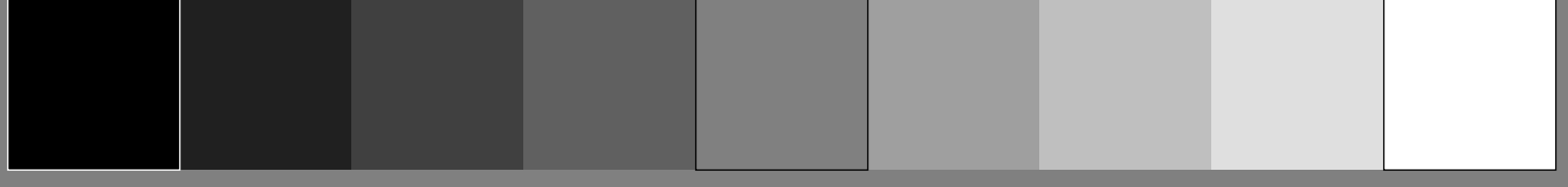
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 125, 131	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 6, R655Y	1.0	0.655	0.0

no., 725, 731	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 6, C655B	0.0	0.345	1.0



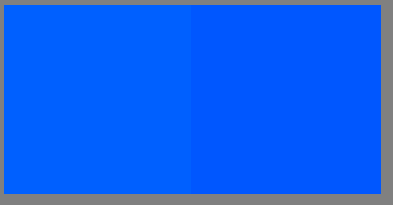




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 257/460

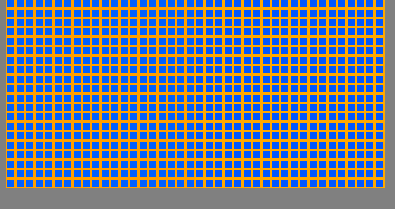
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

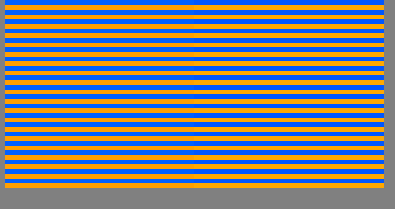
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

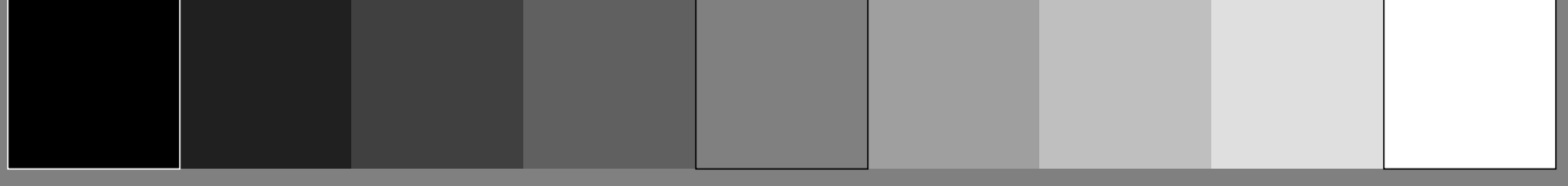


no., 125, 132	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 7, R660Y	1.0	0.659	0.0

no., 725, 732	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 7, C660B	0.0	0.34	1.0



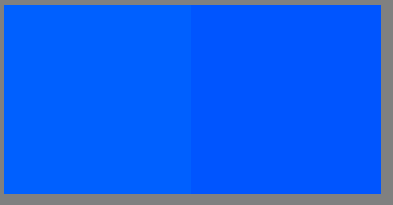




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 258/460

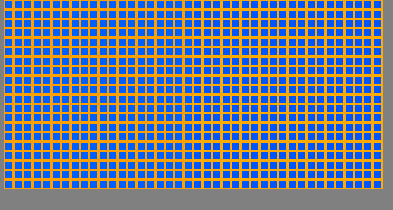
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

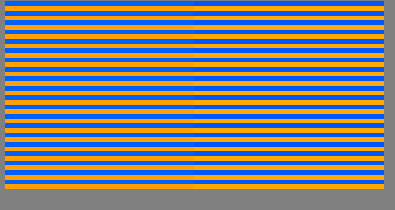
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

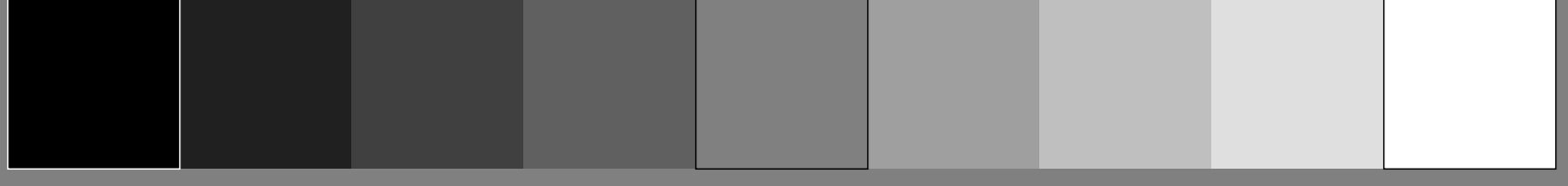


no., 125, 133	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 8, R665Y	1.0	0.664	0.0

no., 725, 733	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 8, C665B	0.0	0.335	1.0



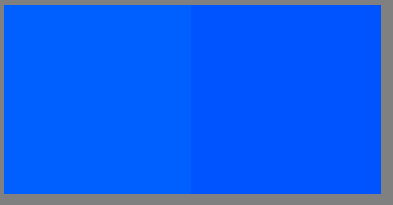




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 259/460

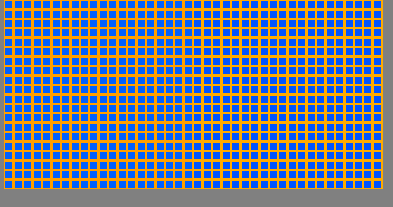
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

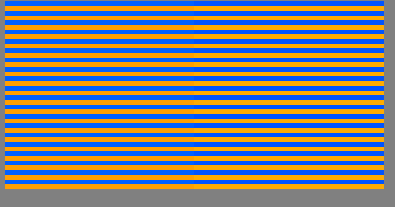
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

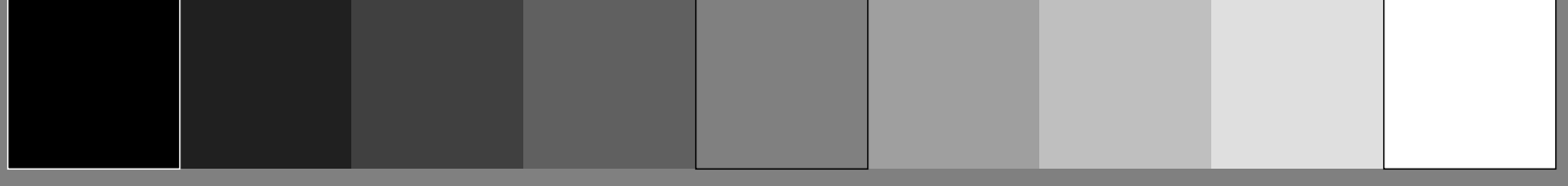


no., 125, 134	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 9, R670Y	1.0	0.669	0.0

no., 725, 734	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 9, C670B	0.0	0.33	1.0







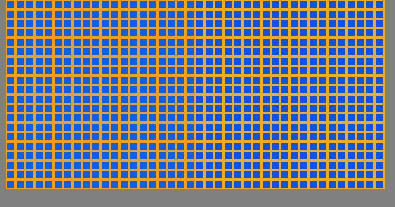
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 260/460

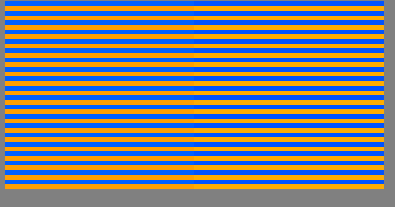
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

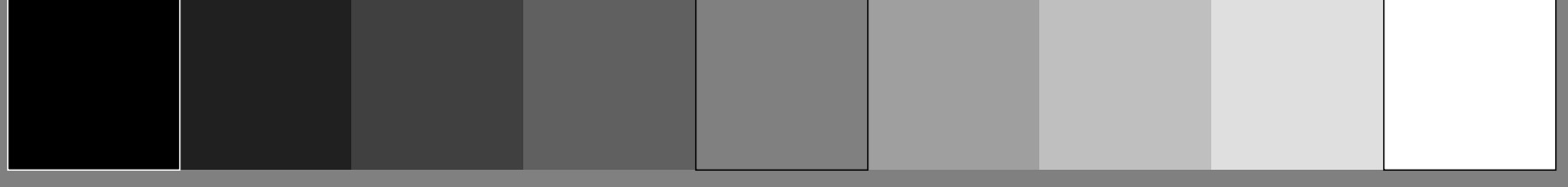
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 125, 135	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 10, R675Y	1.0	0.675	0.0

no., 725, 735	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 10, C675B	0.0	0.325	1.0



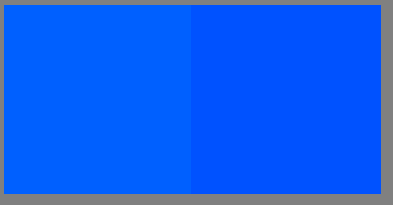




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 261/460

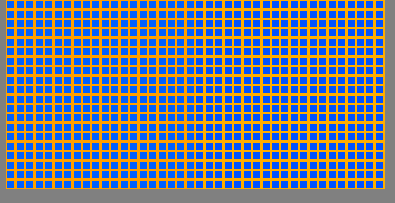
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

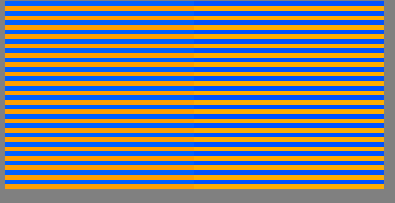
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

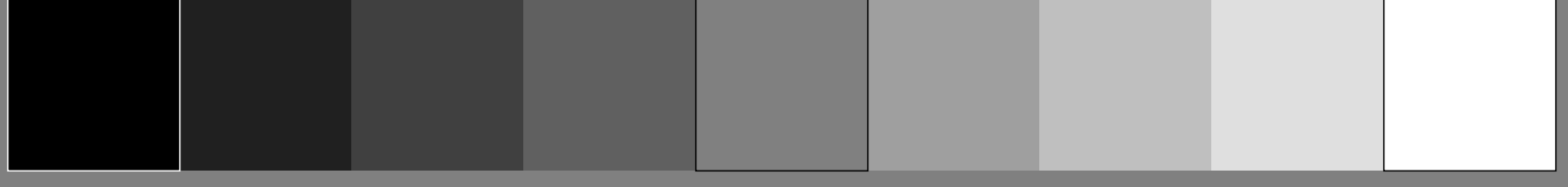


no., 125, 136	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 11, R680Y	1.0	0.68	0.0

no., 725, 736	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 11, C680B	0.0	0.32	1.0



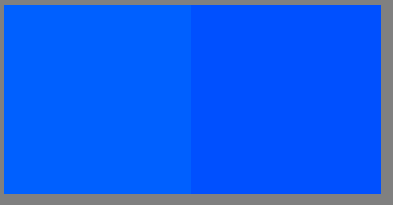




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 262/460

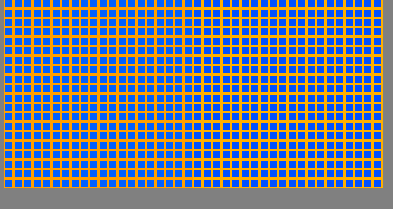
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

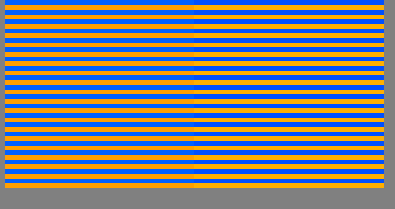
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

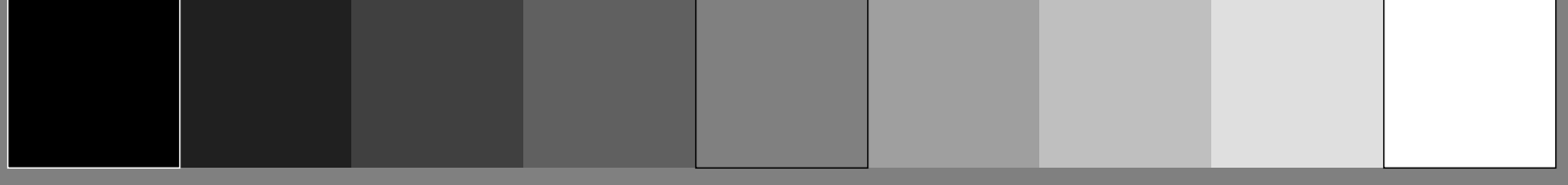


no., 125, 137	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 12, R685Y	1.0	0.685	0.0

no., 725, 737	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 12, C685B	0.0	0.315	1.0



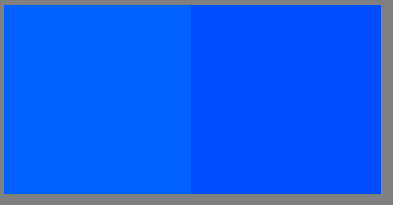




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 263/460

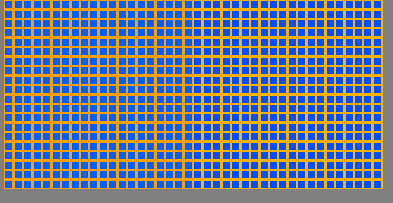
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

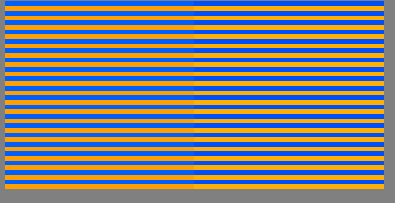
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

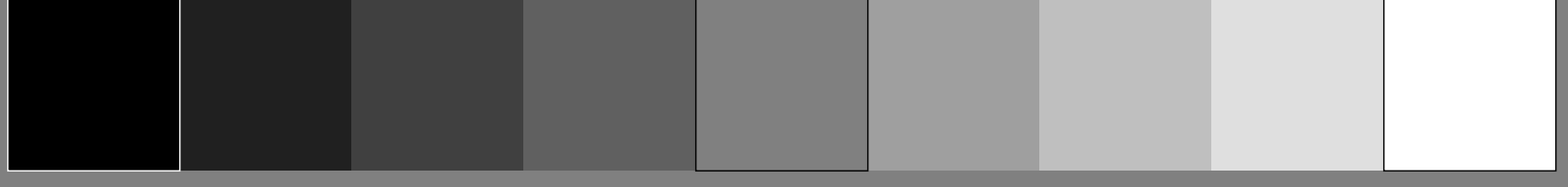


no., 125, 138	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 13, R690Y	1.0	0.69	0.0

no., 725, 738	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 13, C690B	0.0	0.31	1.0



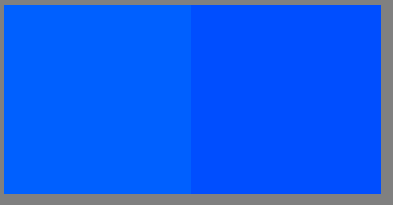




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 264/460

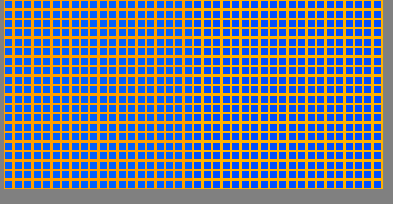
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

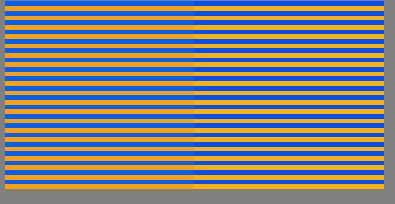
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

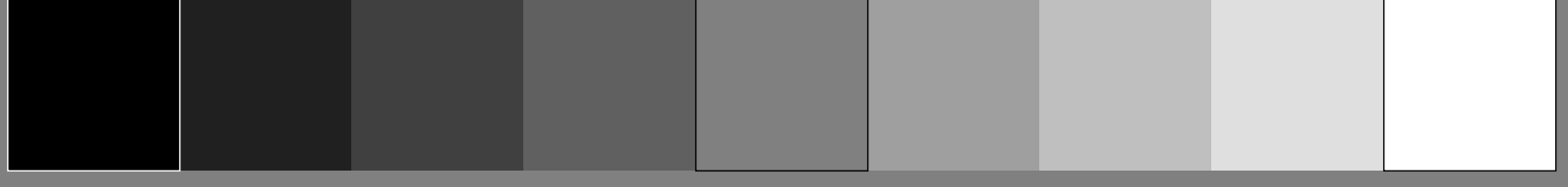


no., 125, 139	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 14, R695Y	1.0	0.695	0.0

no., 725, 739	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 14, C695B	0.0	0.305	1.0



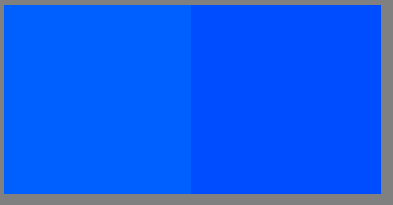




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 265/460

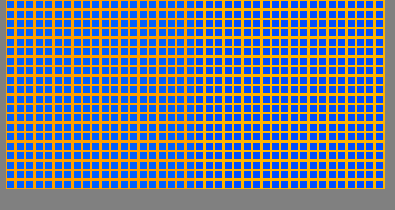
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

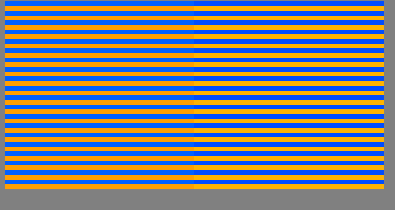
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

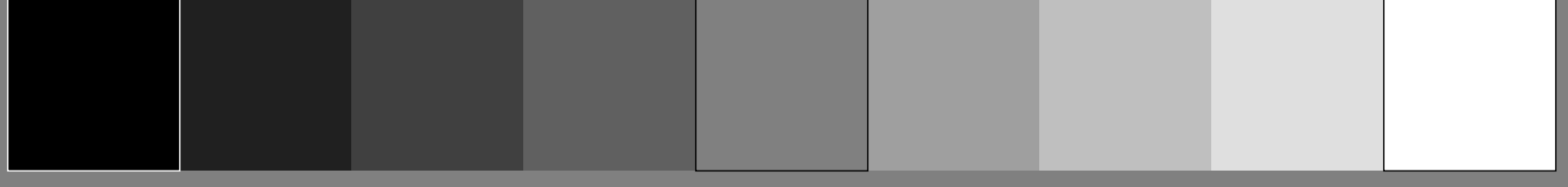


no., 125, 140	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 15, R700Y	1.0	0.7	0.0

no., 725, 740	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 15, C700B	0.0	0.3	1.0



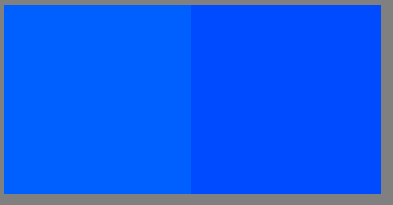




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 266/460

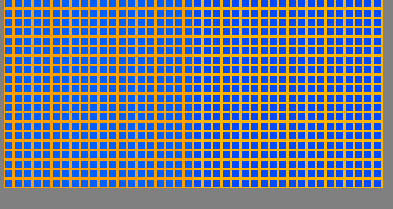
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

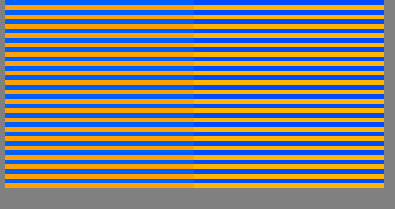
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

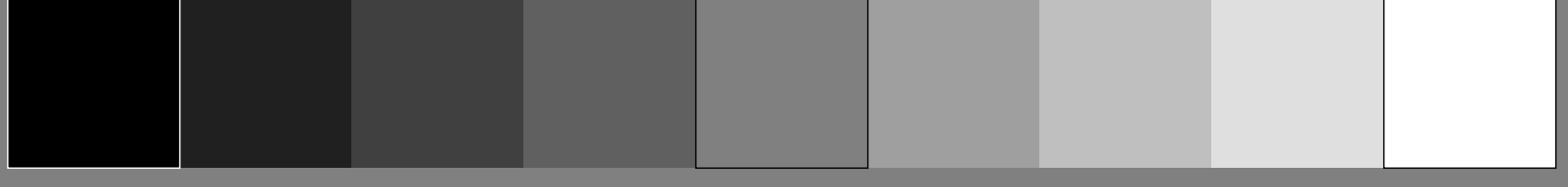


no., 125, 141	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 16, R705Y	1.0	0.705	0.0

no., 725, 741	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 16, C705B	0.0	0.295	1.0



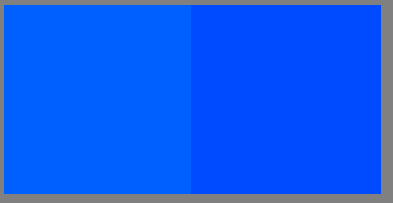




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 267/460

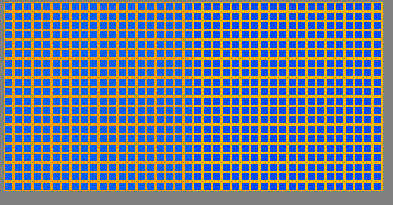
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

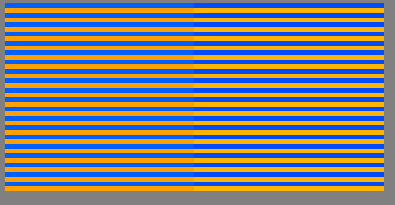
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

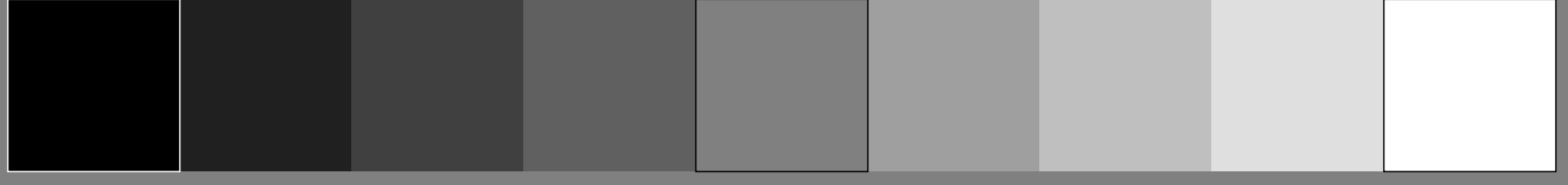


no., 125, 142	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 17, R710Y	1.0	0.71	0.0

no., 725, 742	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 17, C710B	0.0	0.29	1.0



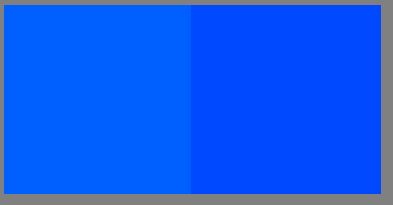




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 268/460

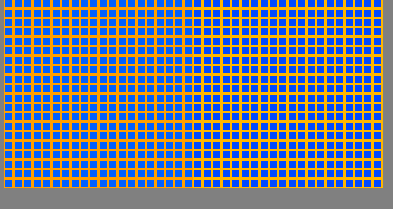
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

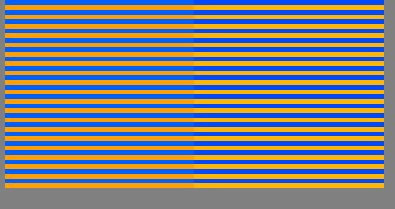
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

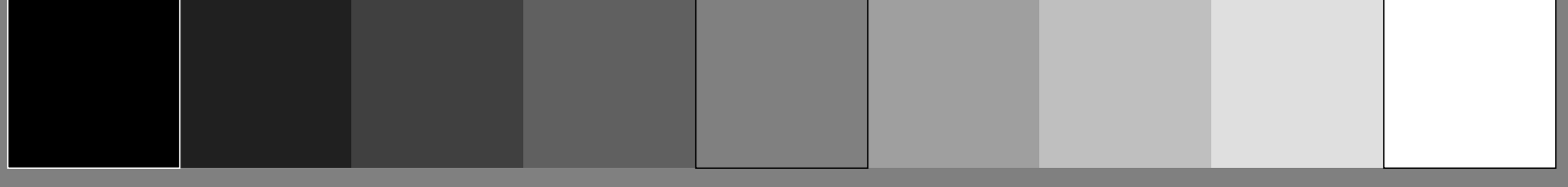


no., 125, 143	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 18, R715Y	1.0	0.715	0.0

no., 725, 743	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 18, C715B	0.0	0.285	1.0



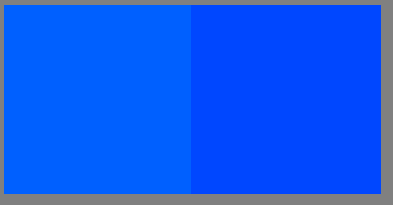




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 269/460

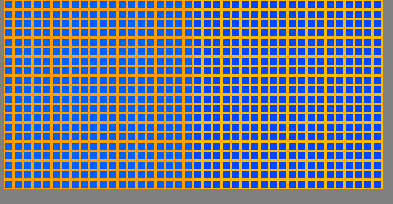
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

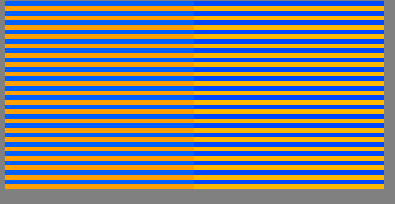
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

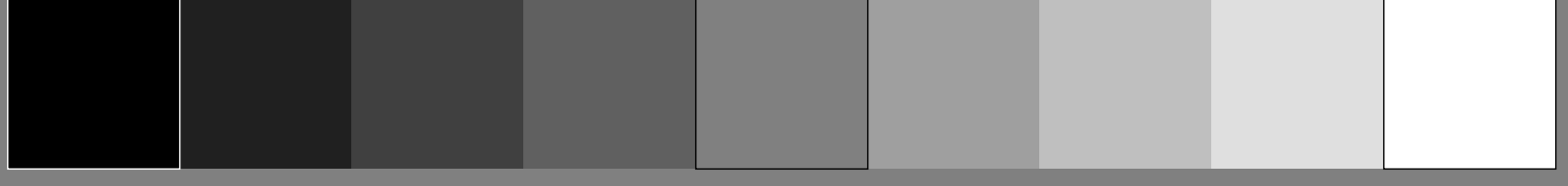


no., 125, 144	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 19, R720Y	1.0	0.719	0.0

no., 725, 744	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 19, C720B	0.0	0.28	1.0



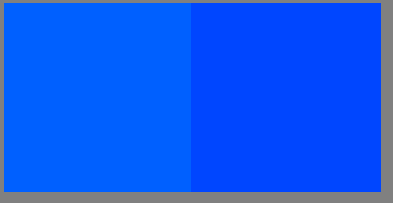




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 270/460

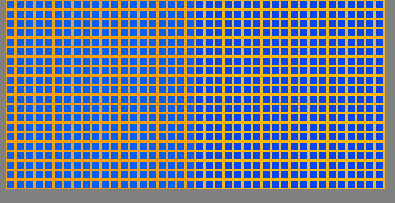
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

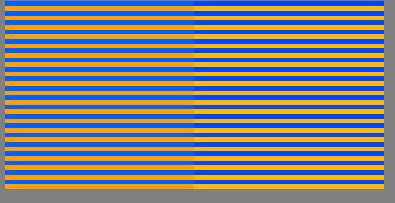
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

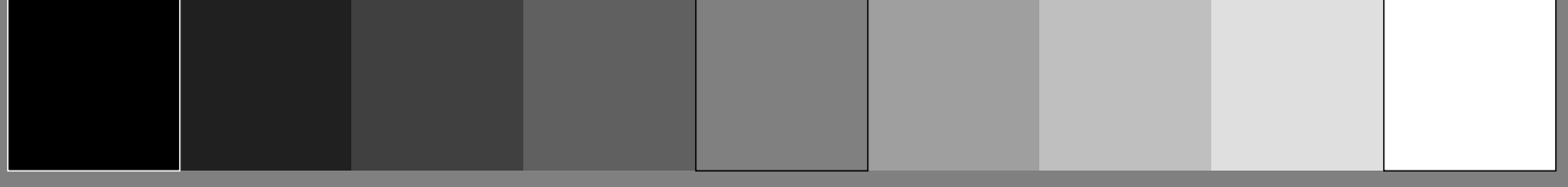


no., 125, 145	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 20, R725Y	1.0	0.724	0.0

no., 725, 745	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 20, C725B	0.0	0.275	1.0



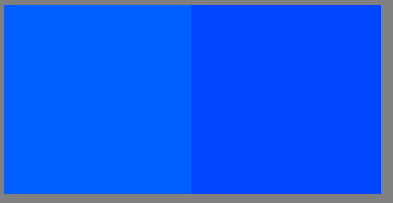




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 271/460

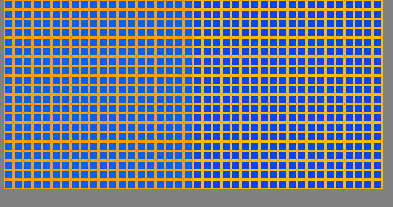
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

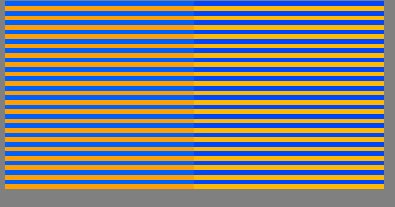
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

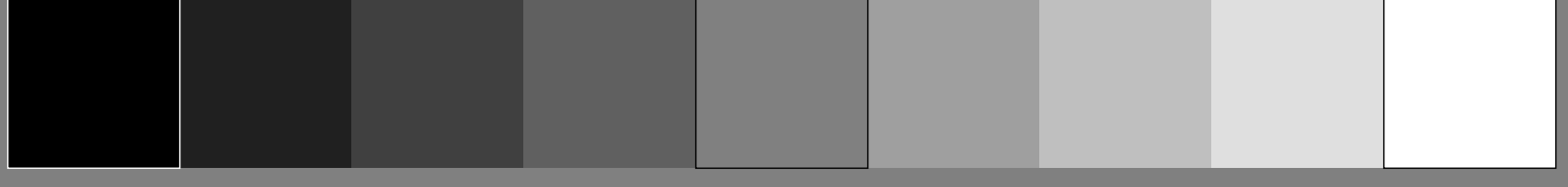


no., 125, 146	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 21, R730Y	1.0	0.729	0.0

no., 725, 746	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 21, C730B	0.0	0.27	1.0



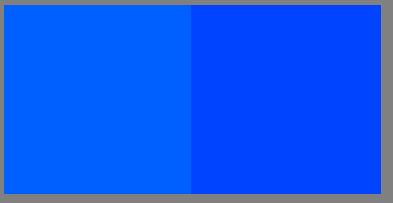




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 272/460

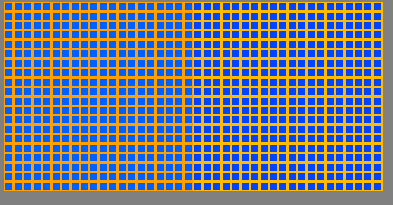
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

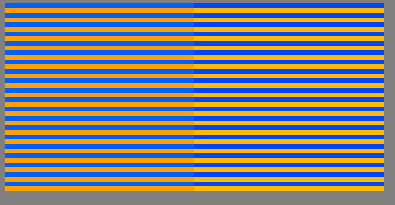
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

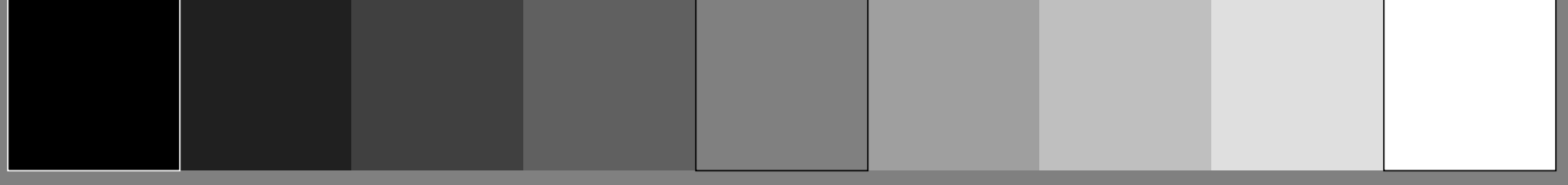


no., 125, 147	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 22, R735Y	1.0	0.734	0.0

no., 725, 747	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 22, C735B	0.0	0.265	1.0



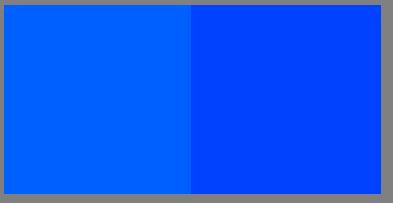




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 273/460

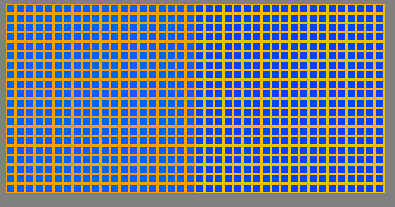
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

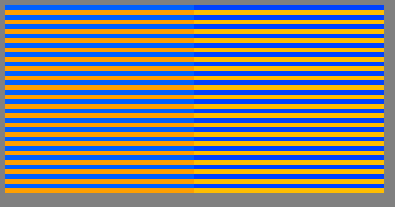
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

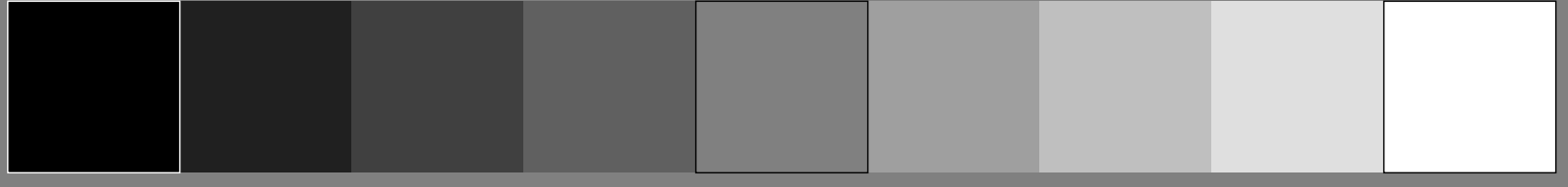


no., 125, 148	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 23, R740Y	1.0	0.74	0.0

no., 725, 748	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 23, C740B	0.0	0.26	1.0



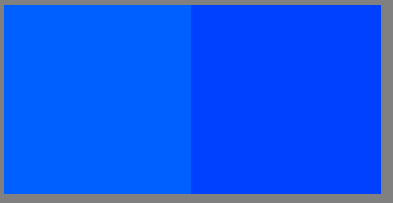




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 274/460

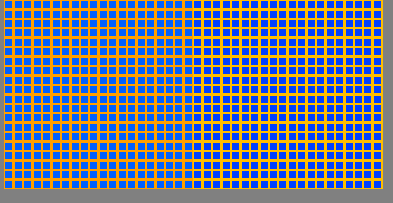
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

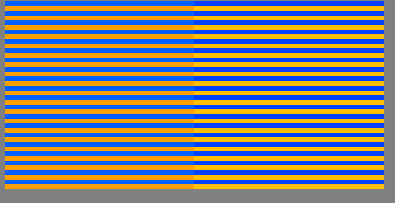
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

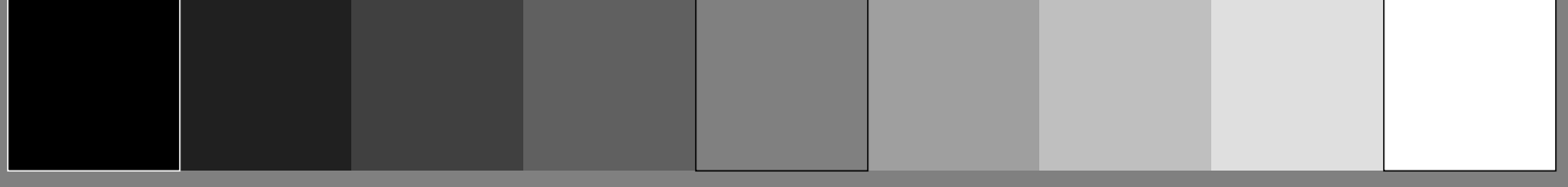


no., 125, 149	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 24, R745Y	1.0	0.745	0.0

no., 725, 749	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 24, C745B	0.0	0.255	1.0



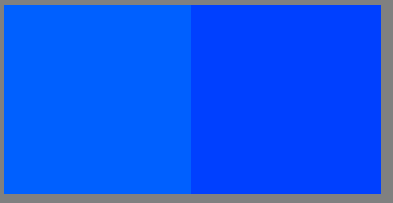




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 275/460

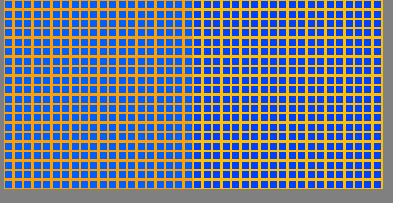
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

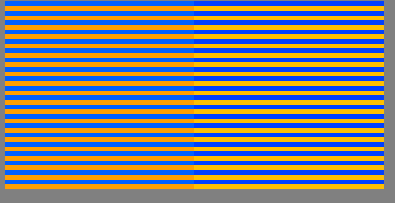
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

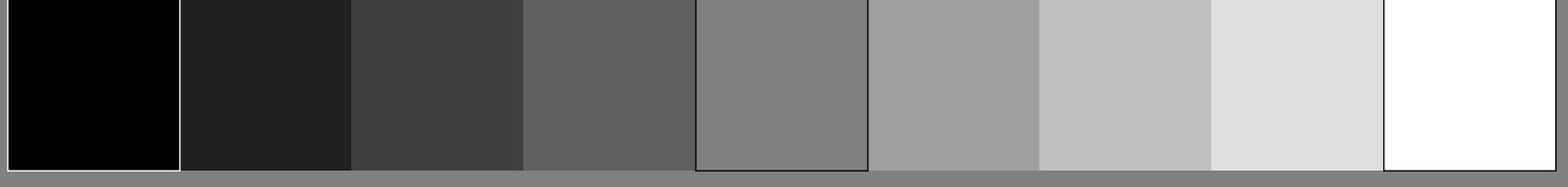


no., 125, 150	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 25, R750Y	1.0	0.75	0.0

no., 725, 750	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 25, C750B	0.0	0.25	1.0



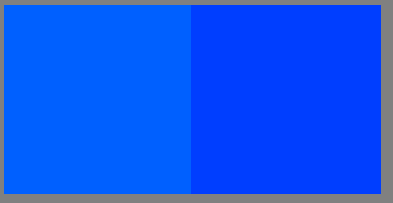




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 276/460

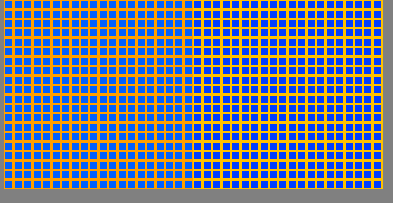
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

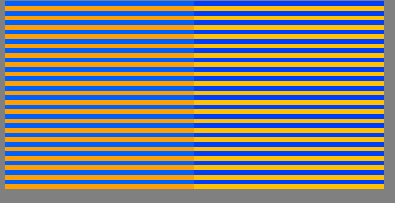
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

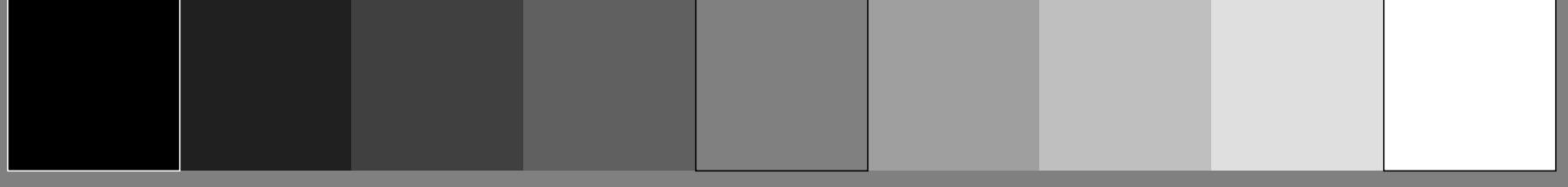


no., 125, 151	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 26, R755Y	1.0	0.755	0.0

no., 725, 751	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 26, C755B	0.0	0.245	1.0



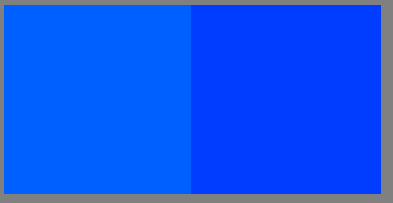




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 277/460

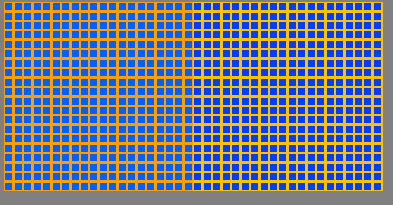
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

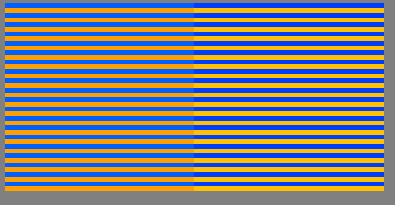
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

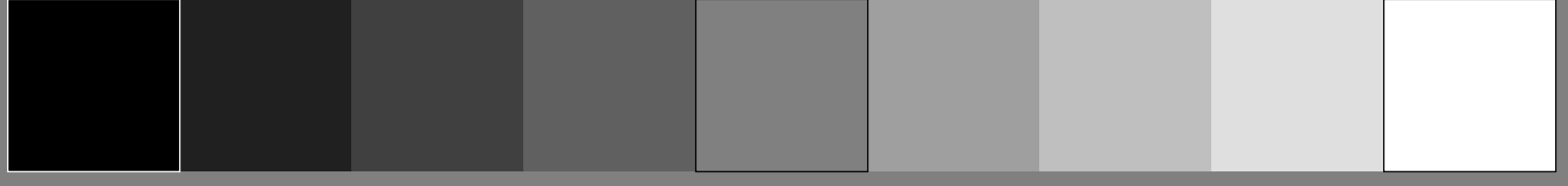


no., 125, 152	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 27, R760Y	1.0	0.76	0.0

no., 725, 752	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 27, C760B	0.0	0.24	1.0



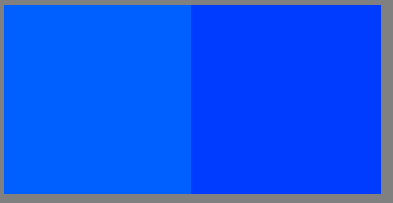




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 278/460

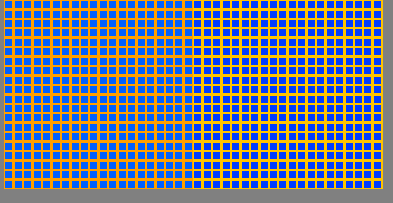
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

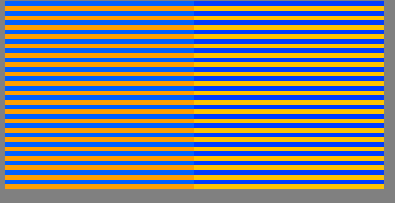
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

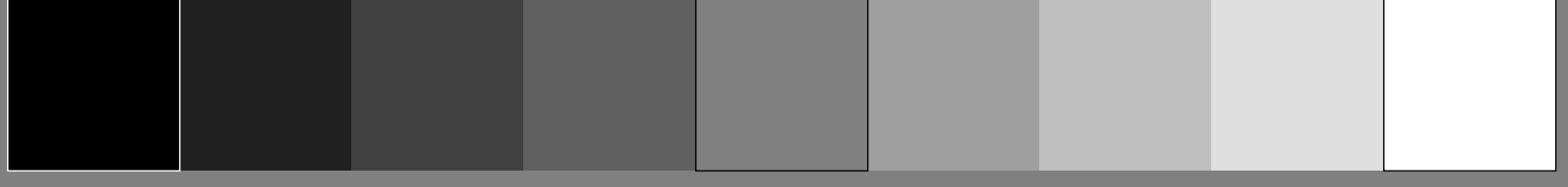


no., 125, 153	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 28, R765Y	1.0	0.765	0.0

no., 725, 753	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 28, C765B	0.0	0.235	1.0



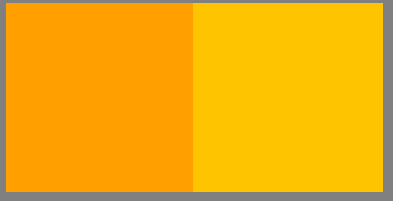


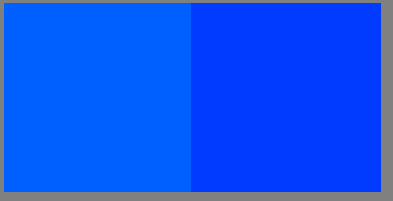


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 279/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

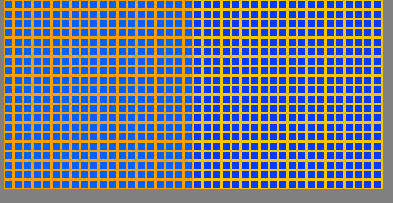
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

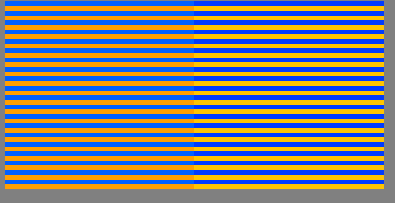


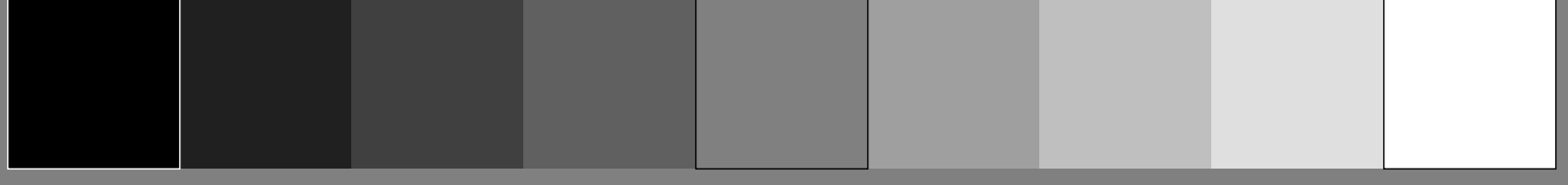


no., 125, 154	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 29, R770Y	1.0	0.77	0.0

no., 725, 754	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 29, C770B	0.0	0.23	1.0



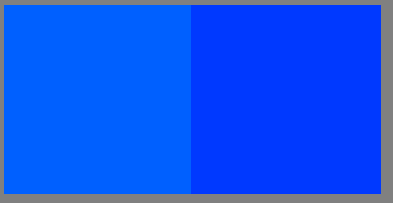




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 280/460

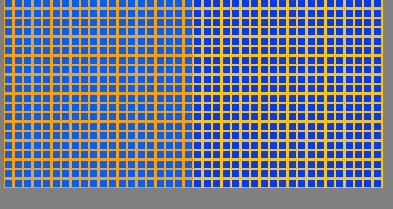
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

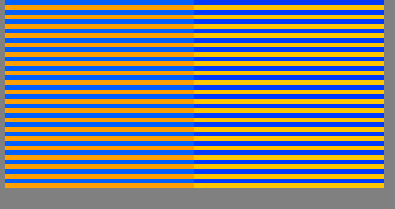
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

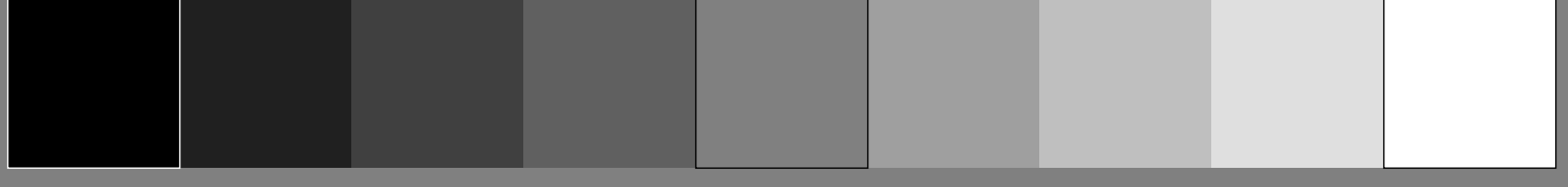


no., 125, 155	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 30, R775Y	1.0	0.775	0.0

no., 725, 755	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 30, C775B	0.0	0.225	1.0



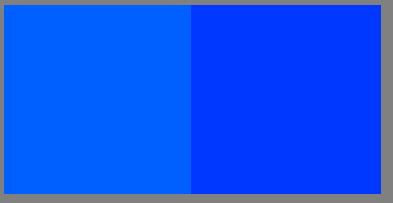




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 281/460

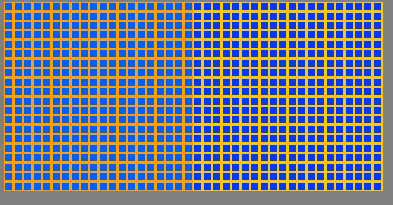
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

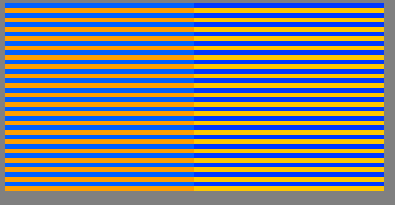
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

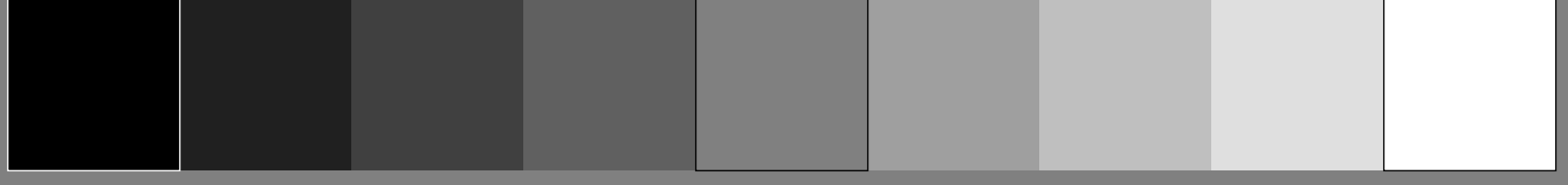


no., 125, 156	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 31, R780Y	1.0	0.78	0.0

no., 725, 756	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 31, C780B	0.0	0.22	1.0



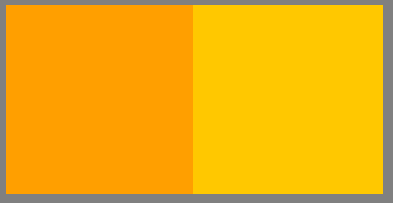


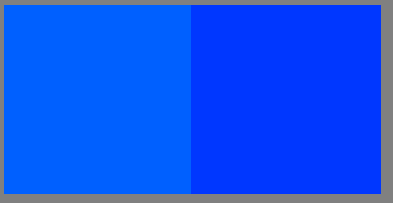


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 282/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

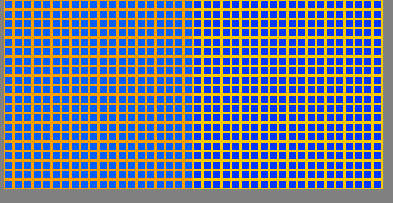
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

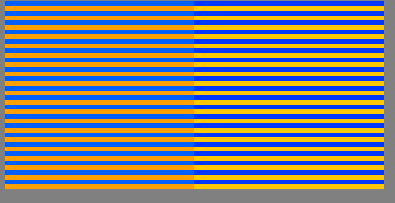


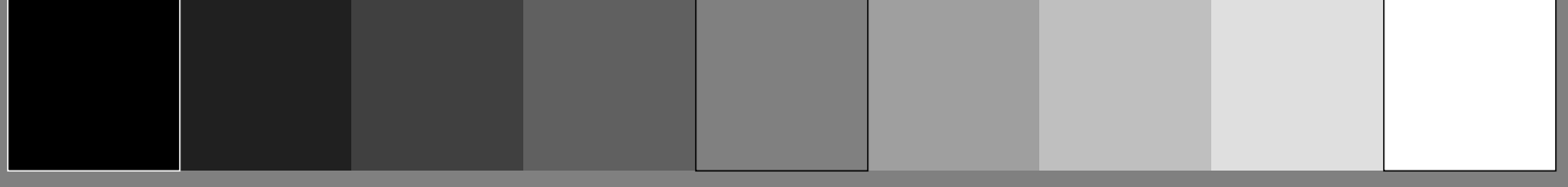


no., 125, 157	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 32, R785Y	1.0	0.784	0.0

no., 725, 757	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 32, C785B	0.0	0.215	1.0



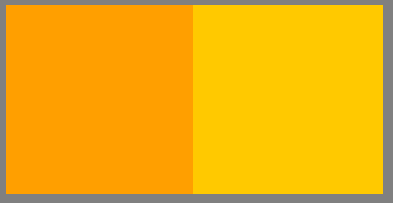


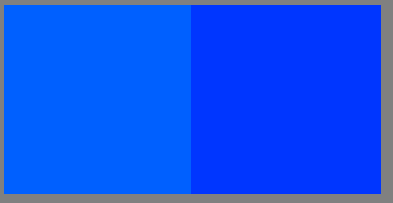


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 283/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

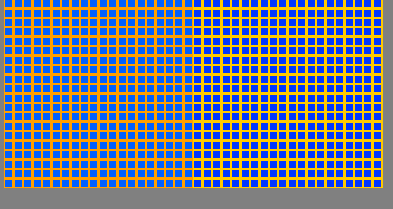
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

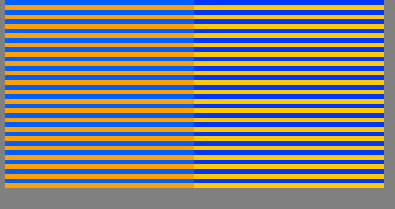


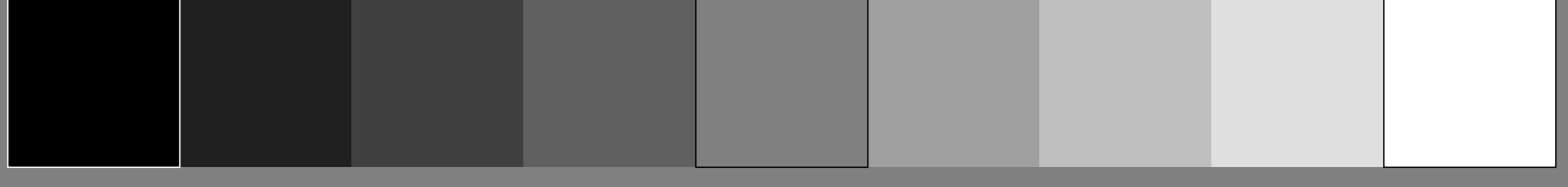


no., 125, 158	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 33, R790Y	1.0	0.789	0.0

no., 725, 758	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 33, C790B	0.0	0.21	1.0



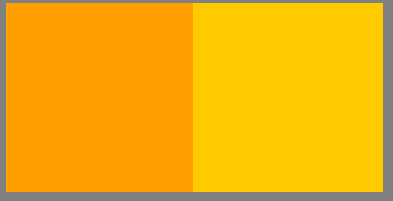


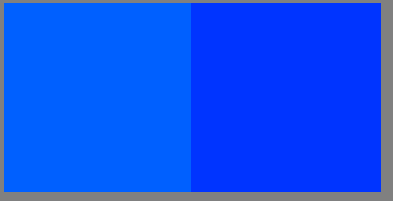


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 284/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

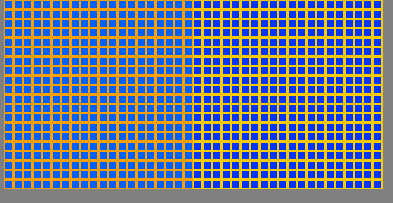
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

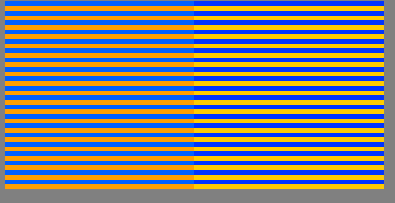


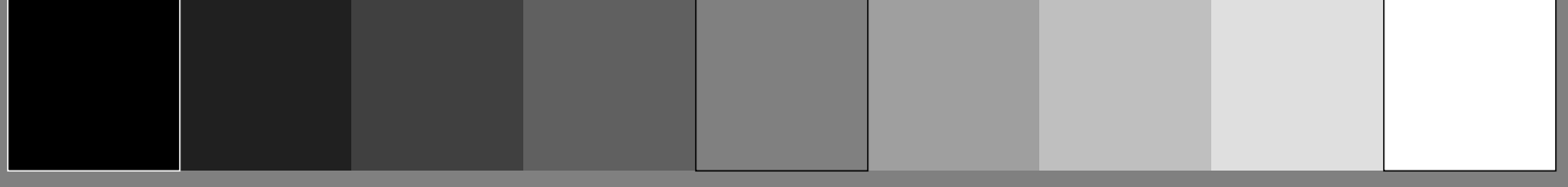


no., 125, 159	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 34, R795Y	1.0	0.794	0.0

no., 725, 759	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 34, C795B	0.0	0.205	1.0



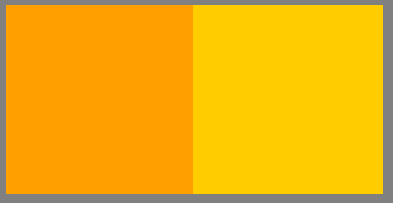


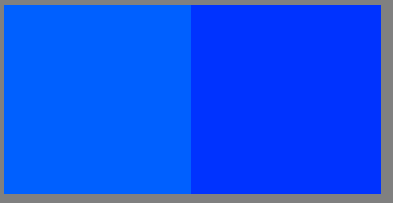


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 285/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

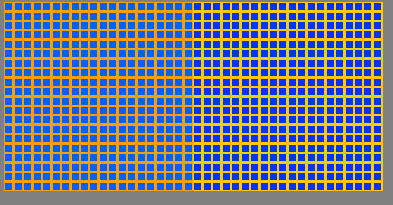
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

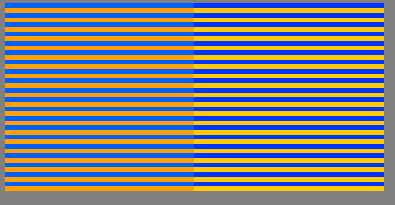


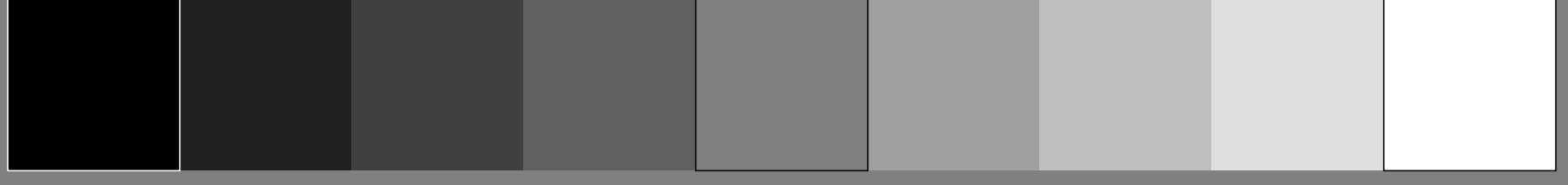


no., 125, 160	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 35, R800Y	1.0	0.799	0.0

no., 725, 760	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 35, C800B	0.0	0.2	1.0



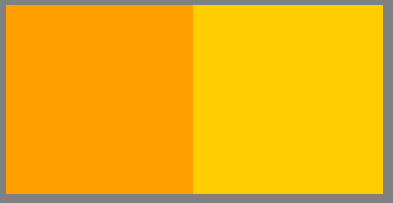


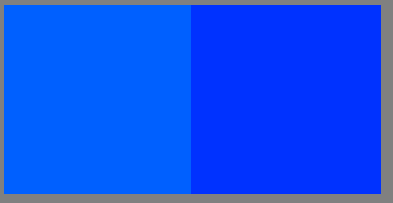


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 286/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

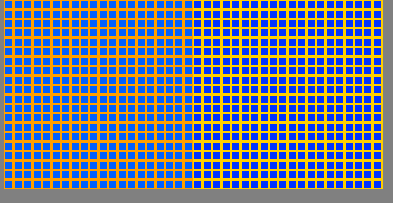
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

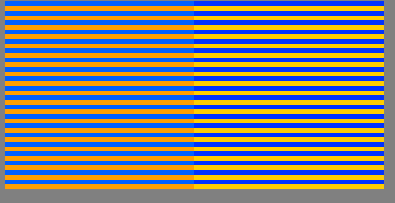


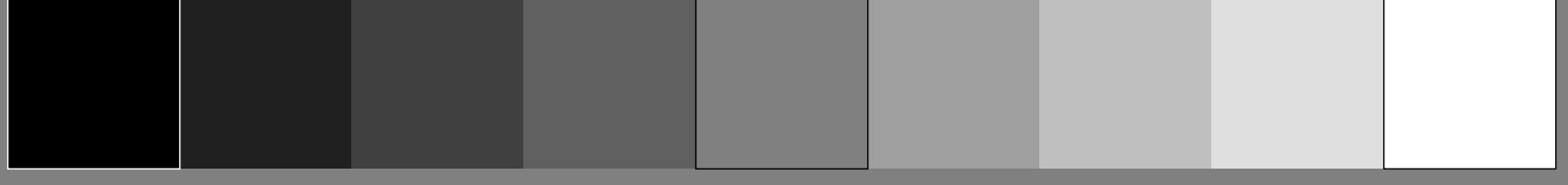


no., 125, 161	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 36, R805Y	1.0	0.805	0.0

no., 725, 761	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 36, C805B	0.0	0.195	1.0



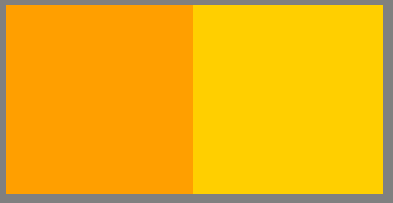


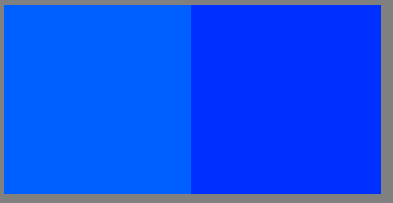


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 287/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

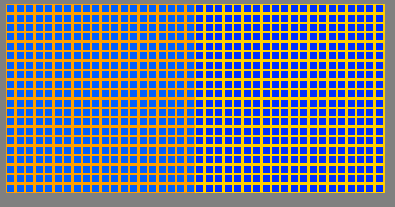
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

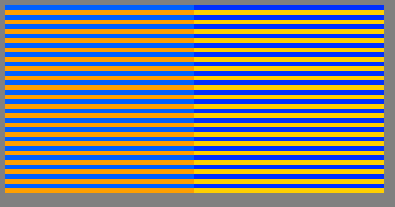


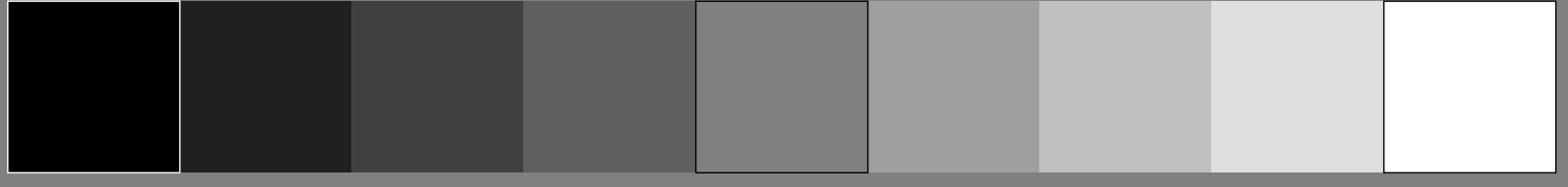


no., 125, 162	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 37, R810Y	1.0	0.81	0.0

no., 725, 762	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 37, C810B	0.0	0.19	1.0



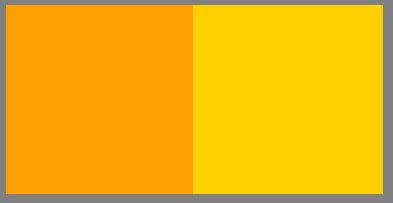


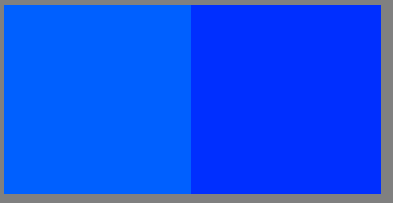


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 288/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

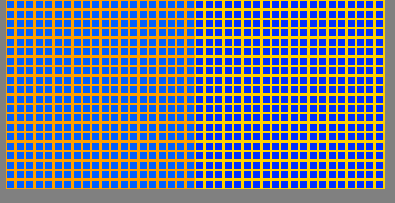
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

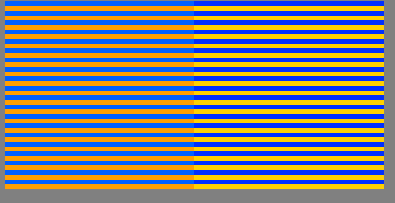


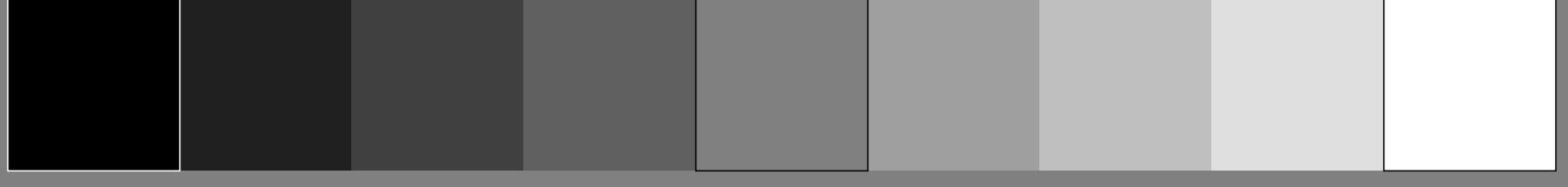


no., 125, 163	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 38, R815Y	1.0	0.815	0.0

no., 725, 763	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 38, C815B	0.0	0.185	1.0



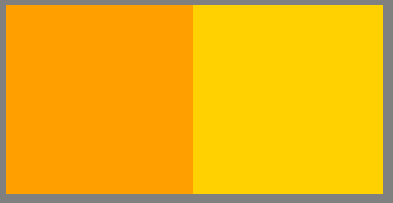


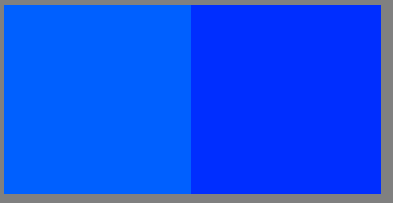


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 289/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

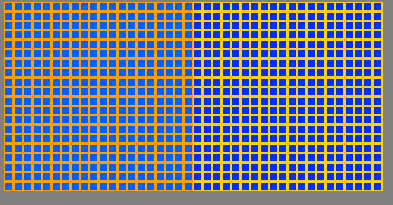
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

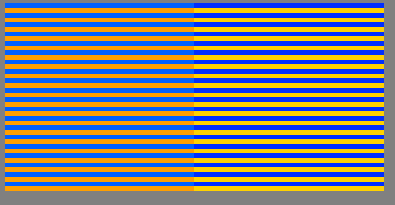


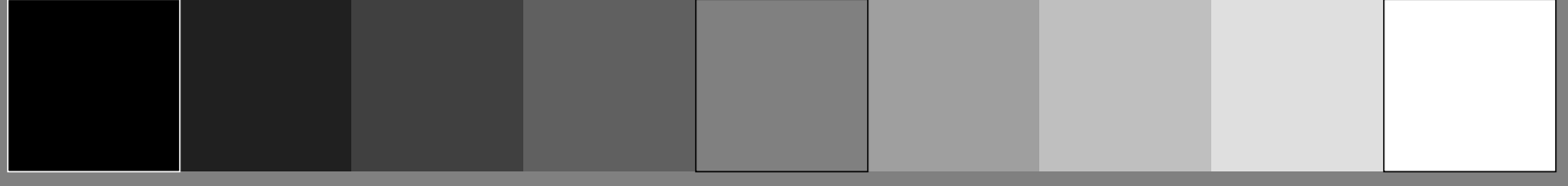


no., 125, 164	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 39, R820Y	1.0	0.82	0.0

no., 725, 764	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 39, C820B	0.0	0.18	1.0



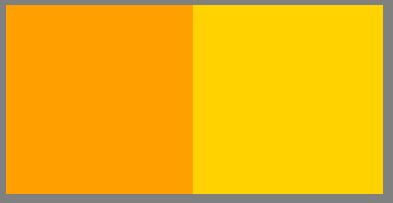


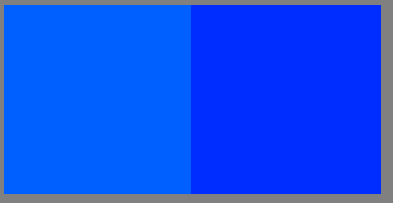


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 290/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

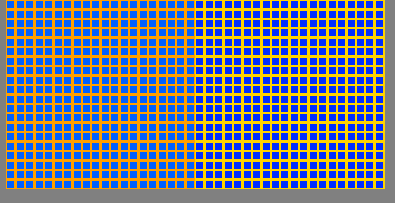
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

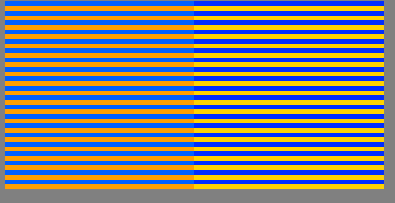


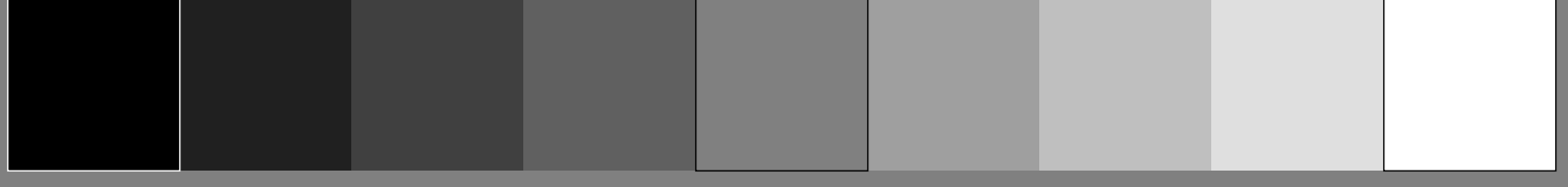


no., 125, 165	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 40, R825Y	1.0	0.825	0.0

no., 725, 765	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 40, C825B	0.0	0.175	1.0



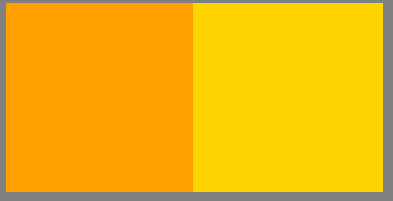


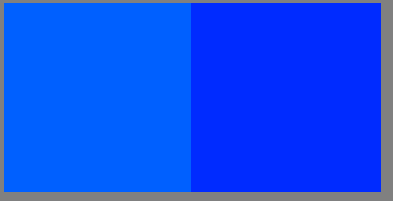


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 291/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

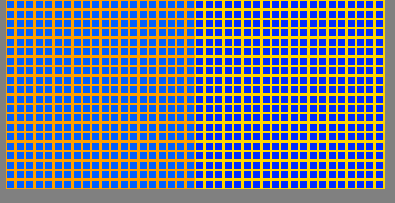
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

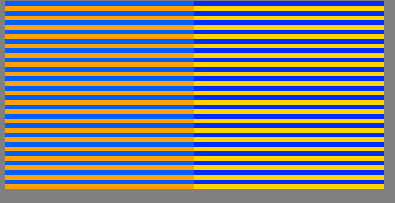


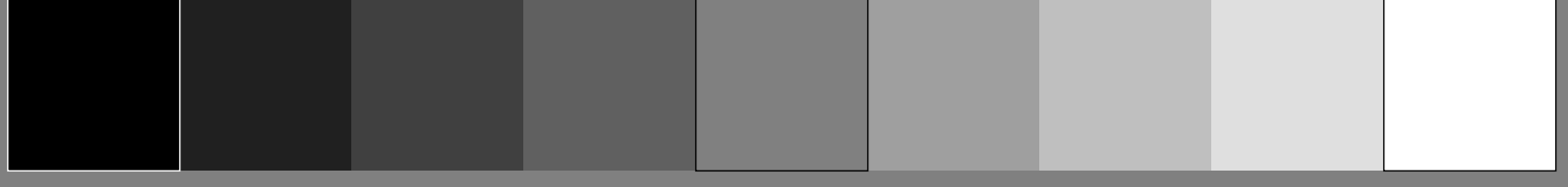


no., 125, 166	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 41, R830Y	1.0	0.83	0.0

no., 725, 766	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 41, C830B	0.0	0.17	1.0



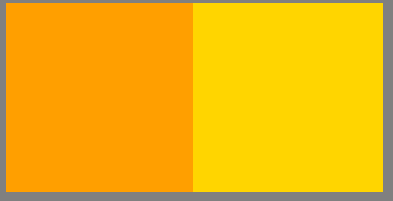


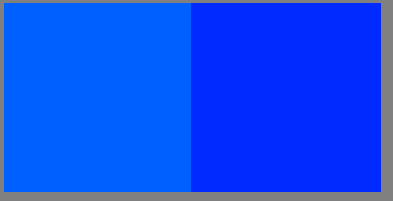


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 292/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

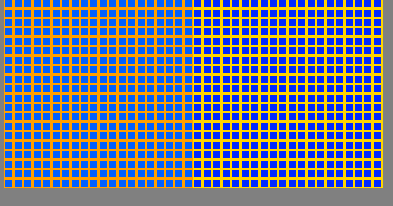
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

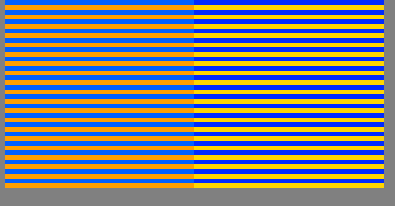


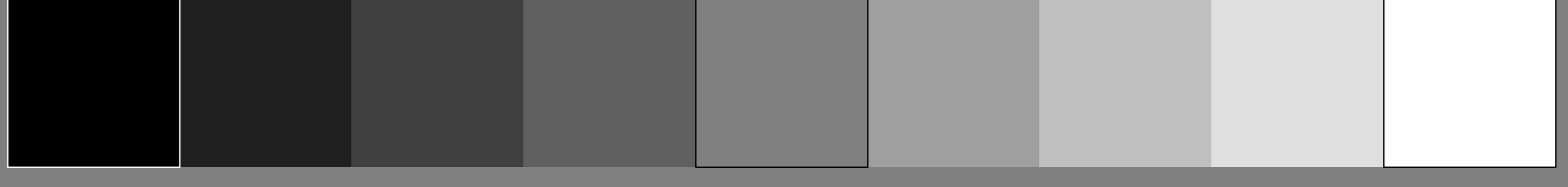


no., 125, 167	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 42, R835Y	1.0	0.835	0.0

no., 725, 767	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 42, C835B	0.0	0.165	1.0



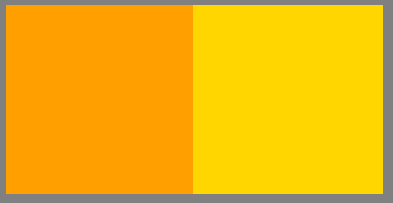


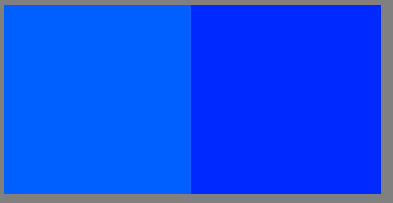


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 293/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

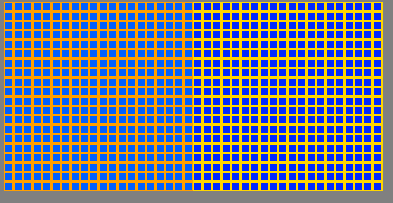
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

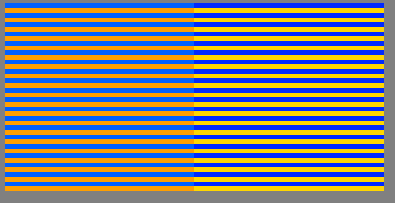


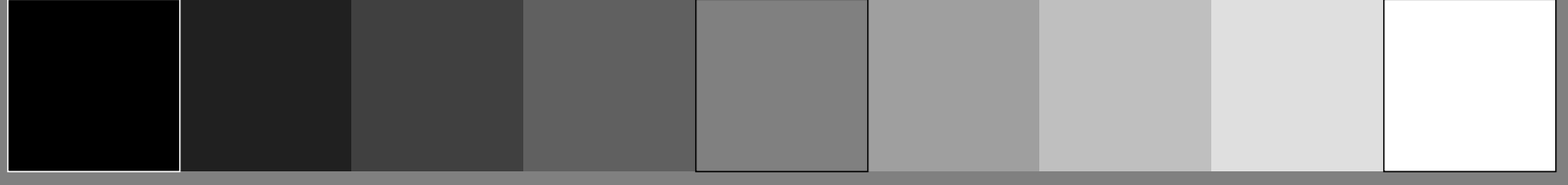


no., 125, 168	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 43, R840Y	1.0	0.84	0.0

no., 725, 768	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 43, C840B	0.0	0.16	1.0



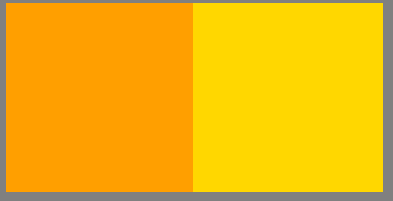


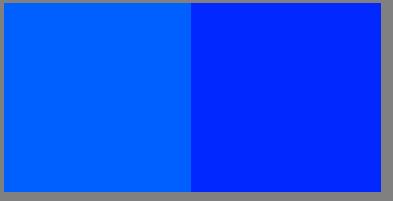


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 294/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

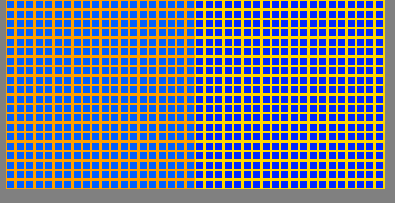
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

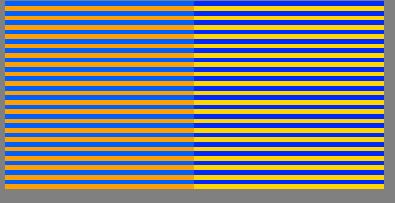


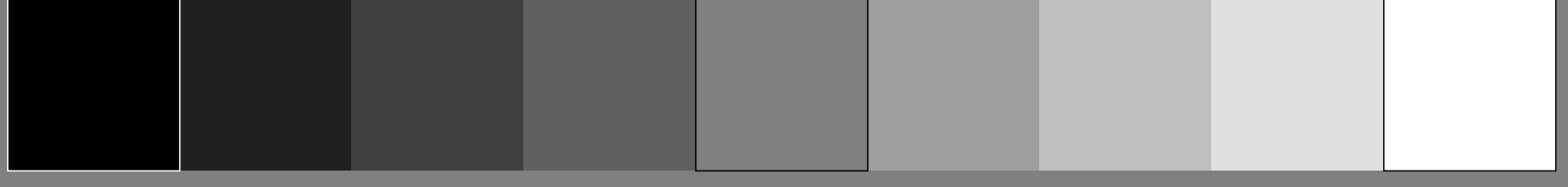


no., 125, 169	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 44, R845Y	1.0	0.844	0.0

no., 725, 769	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 44, C845B	0.0	0.155	1.0



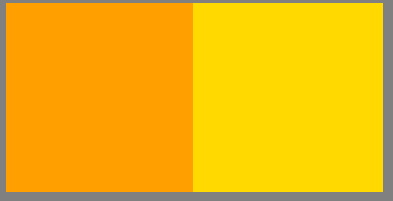


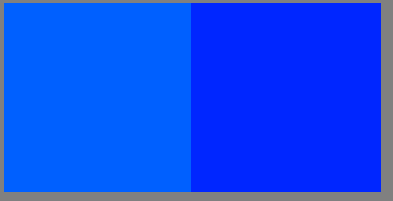


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 295/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

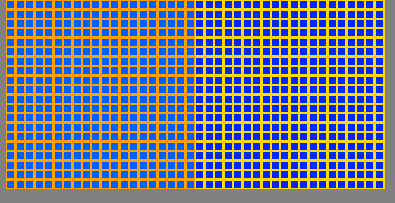
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

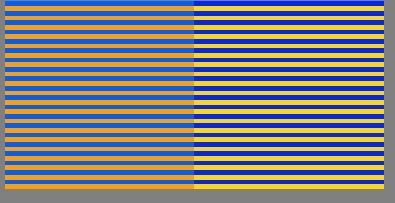


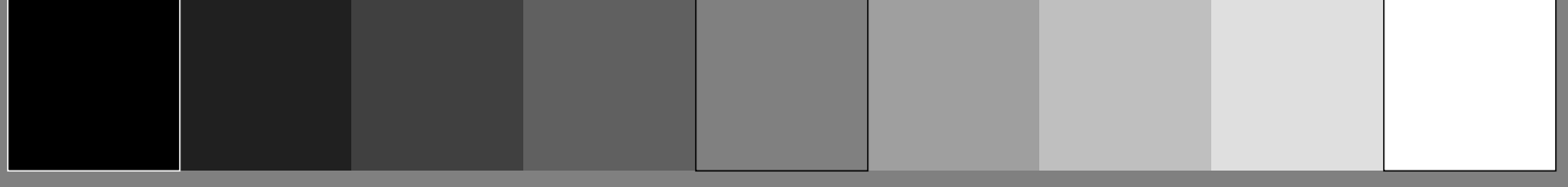


no., 125, 170	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 45, R850Y	1.0	0.849	0.0

no., 725, 770	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 45, C850B	0.0	0.15	1.0



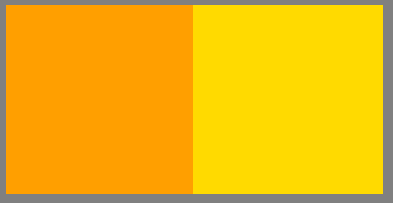


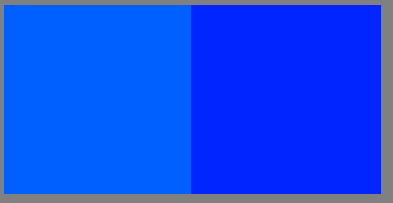


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 296/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

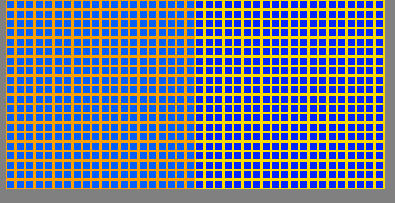
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

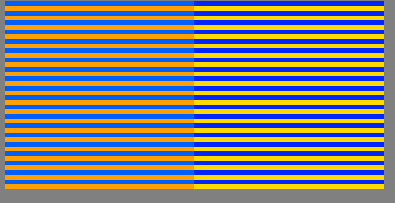


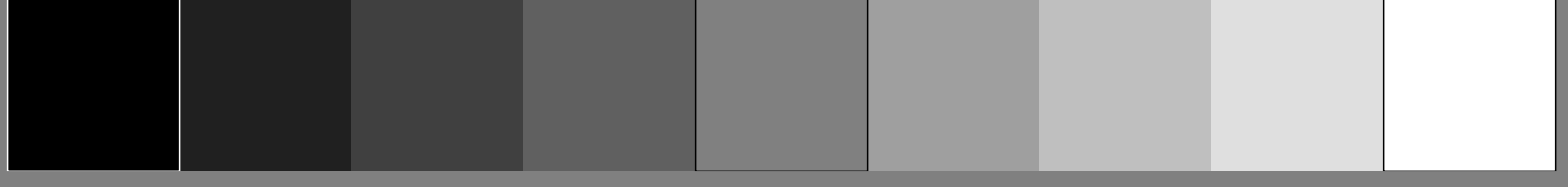


no., 125, 171	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 46, R855Y	1.0	0.854	0.0

no., 725, 771	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 46, C855B	0.0	0.145	1.0



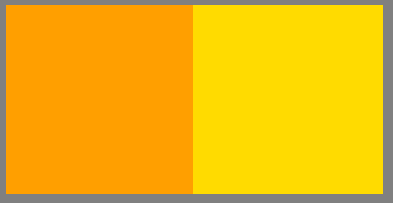


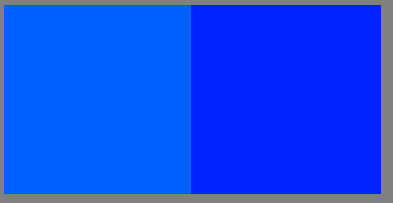


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 297/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

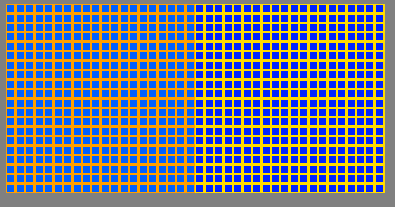
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

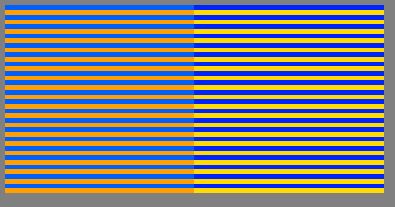


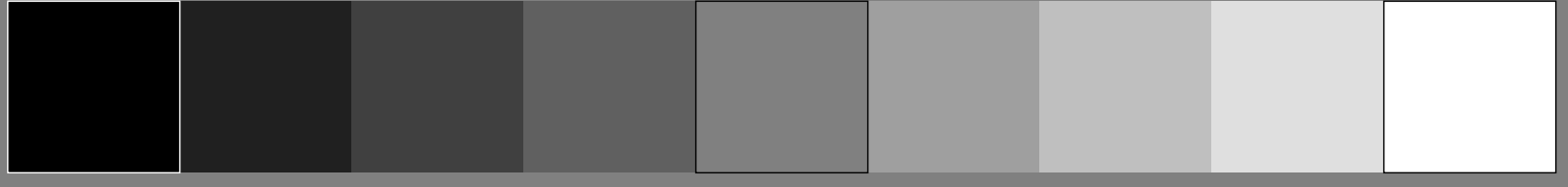


no., 125, 172	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 47, R860Y	1.0	0.859	0.0

no., 725, 772	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 47, C860B	0.0	0.14	1.0



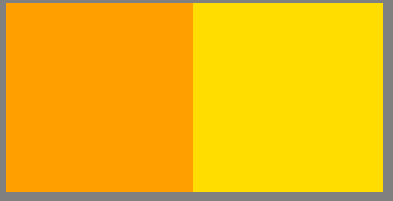


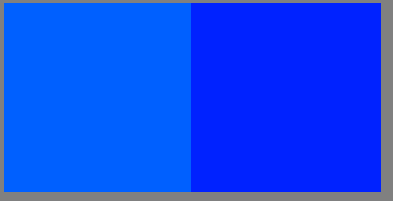


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 298/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

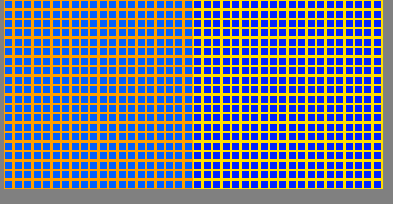
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

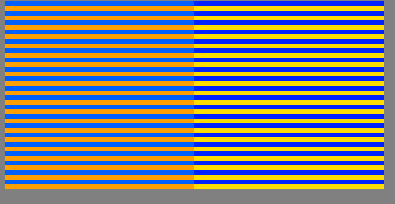


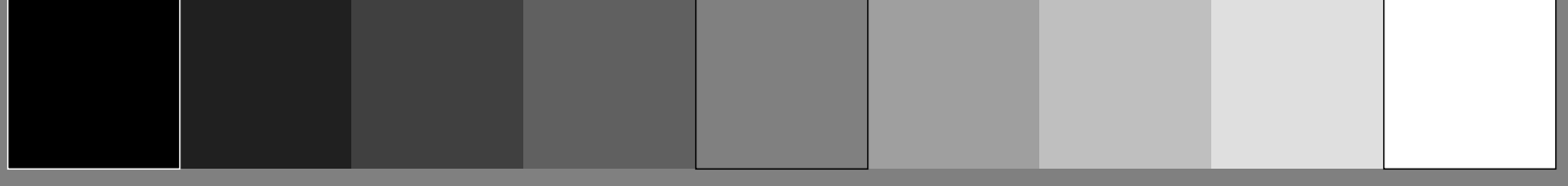


no., 125, 173	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 48, R865Y	1.0	0.865	0.0

no., 725, 773	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 48, C865B	0.0	0.134	1.0



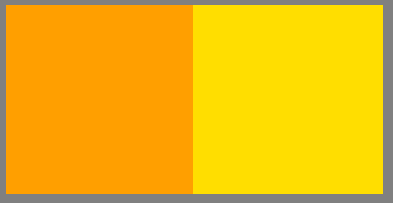


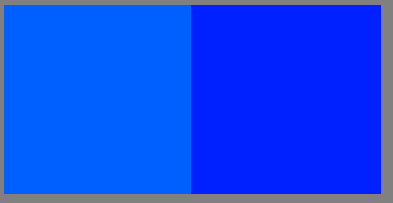


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 299/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

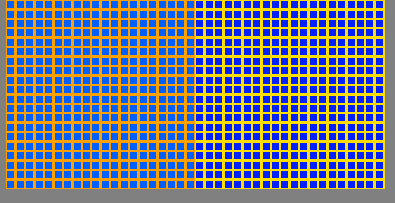
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

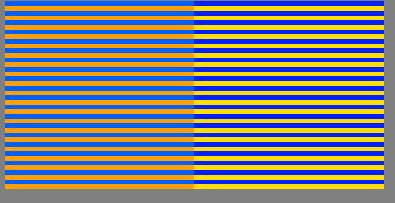


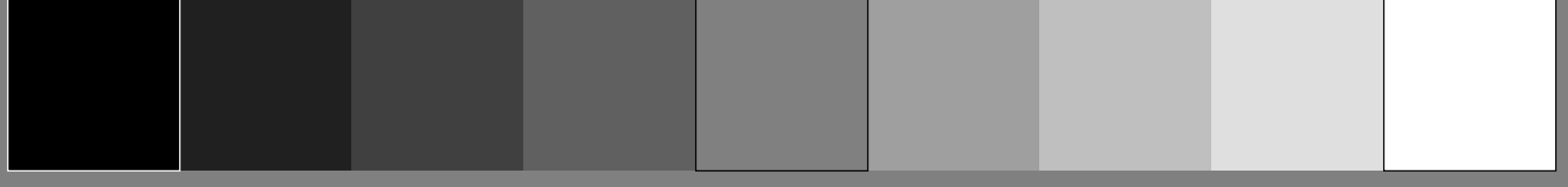


no., 125, 174	r^*_d	g^*_d	b^*_d
5, R625Y	1.0	0.625	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
5, 49, R870Y	1.0	0.87	0.0

no., 725, 774	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
29, C625B	0.0	0.375	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
29, 49, C870B	0.0	0.13	1.0







WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 300/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

input: *w/rgb/cmyk −> (w/rgb/cmyk)*

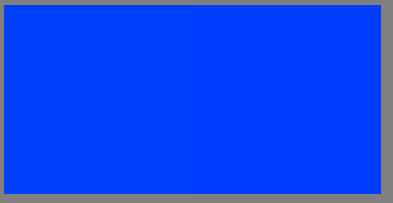
no., 150, 150	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 0, R750Y	1.0	0.75	0.0

no., 750, 750	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 0, C750B	0.0	0.25	1.0

WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 301/460

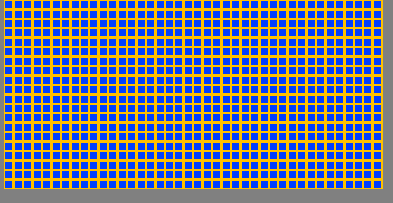
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

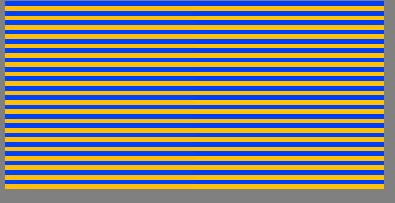
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

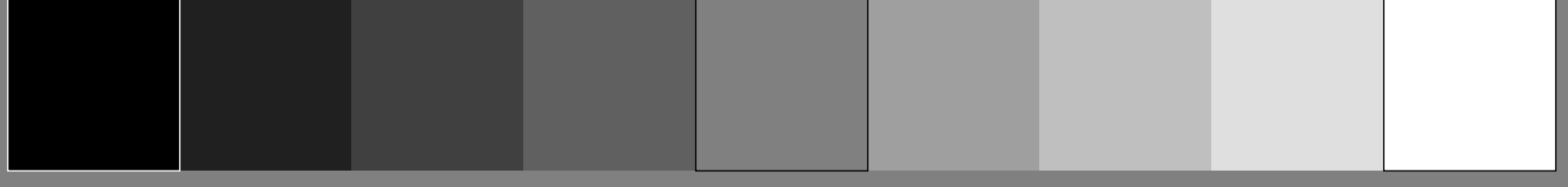


no., 150, 151	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 1, R755Y	1.0	0.755	0.0

no., 750, 751	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 1, C755B	0.0	0.245	1.0



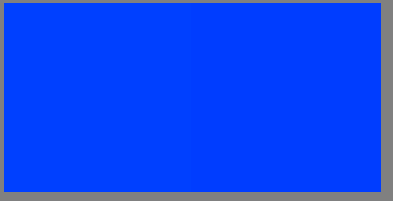




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 302/460

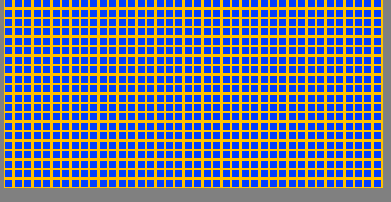
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

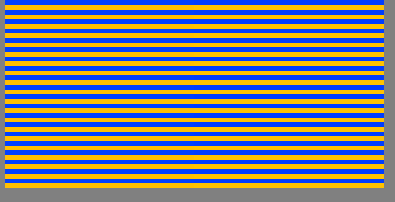
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

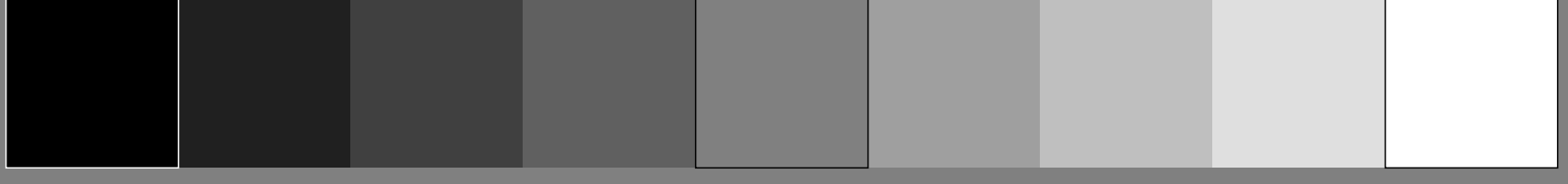


no., 150, 152	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 2, R760Y	1.0	0.76	0.0

no., 750, 752	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 2, C760B	0.0	0.24	1.0







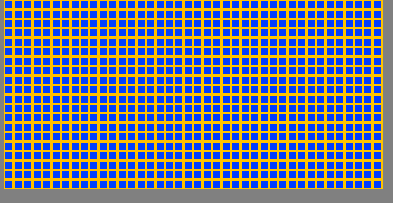
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 303/460

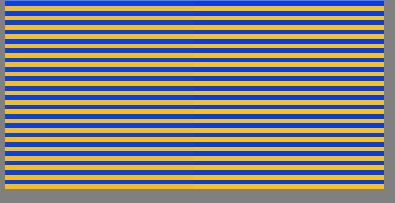
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

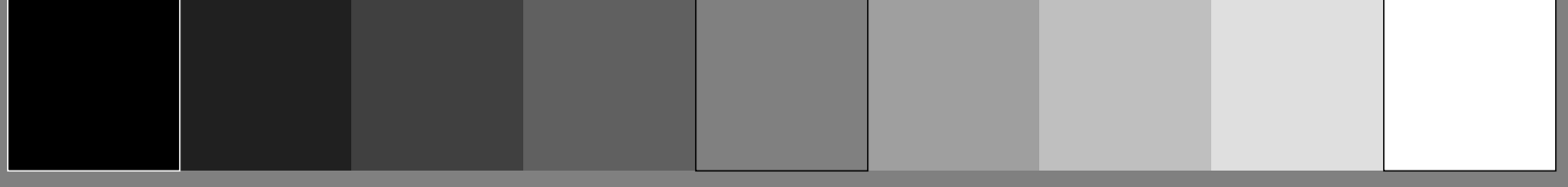
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 150, 153	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 3, R765Y	1.0	0.765	0.0

no., 750, 753	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 3, C765B	0.0	0.235	1.0



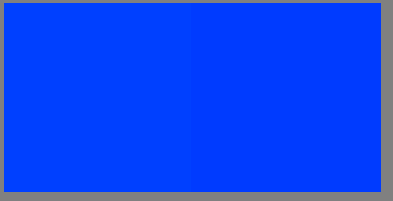




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 304/460

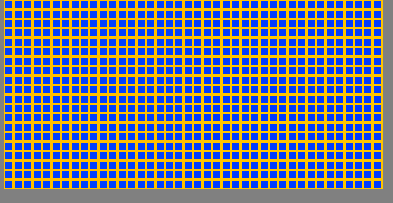
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

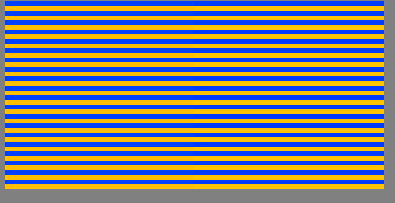
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

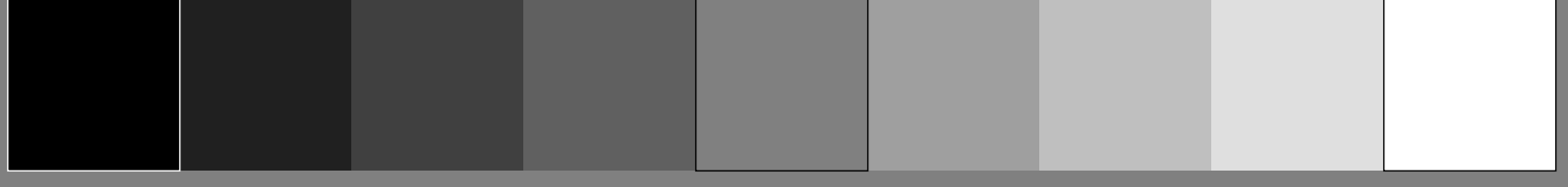


no., 150, 154	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 4, R770Y	1.0	0.77	0.0

no., 750, 754	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 4, C770B	0.0	0.23	1.0







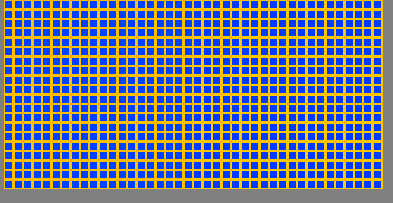
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 305/460

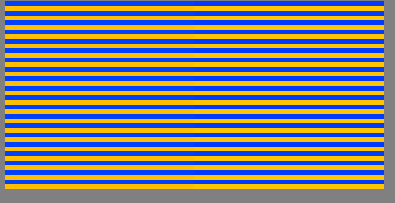
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

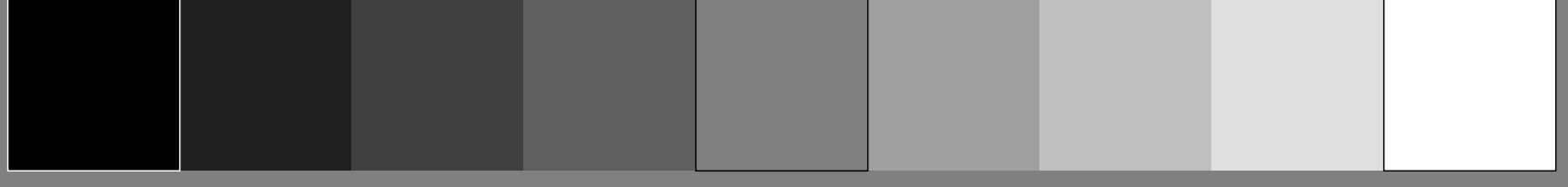
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 150, 155	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 5, R775Y	1.0	0.775	0.0

no., 750, 755	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 5, C775B	0.0	0.225	1.0







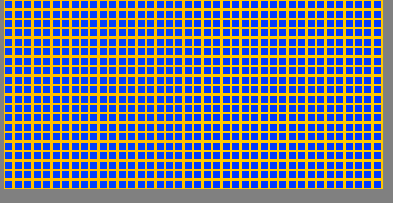
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 306/460

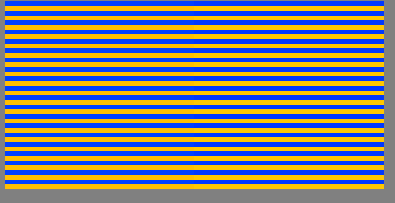
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

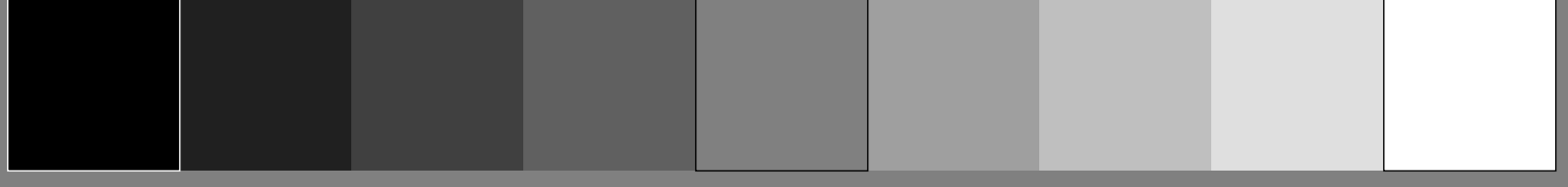
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 150, 156	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 6, R780Y	1.0	0.78	0.0

no., 750, 756	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 6, C780B	0.0	0.22	1.0







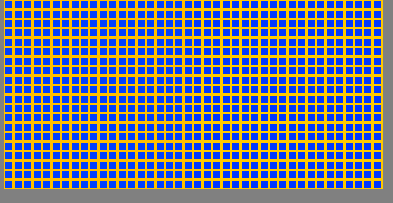
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 307/460

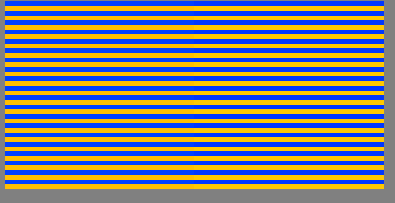
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

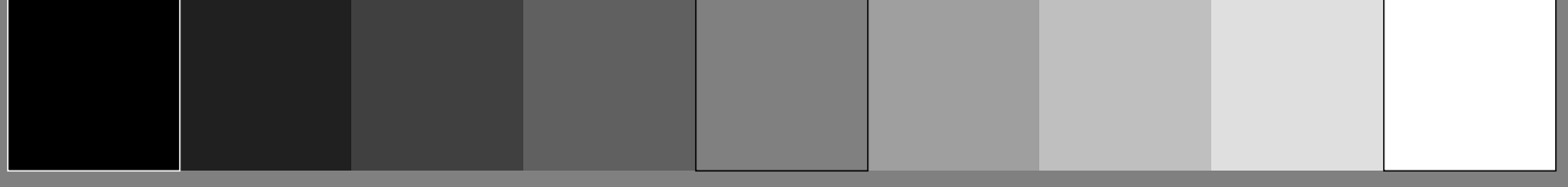
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 150, 157	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 7, R785Y	1.0	0.784	0.0

no., 750, 757	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 7, C785B	0.0	0.215	1.0



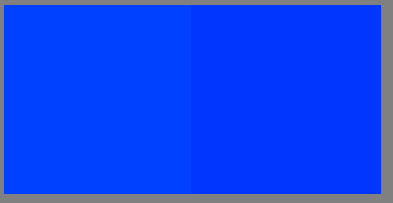




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 308/460

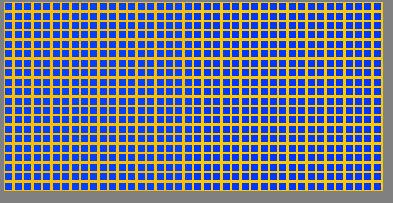
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

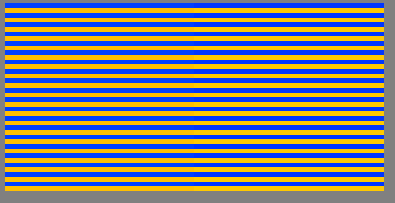
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

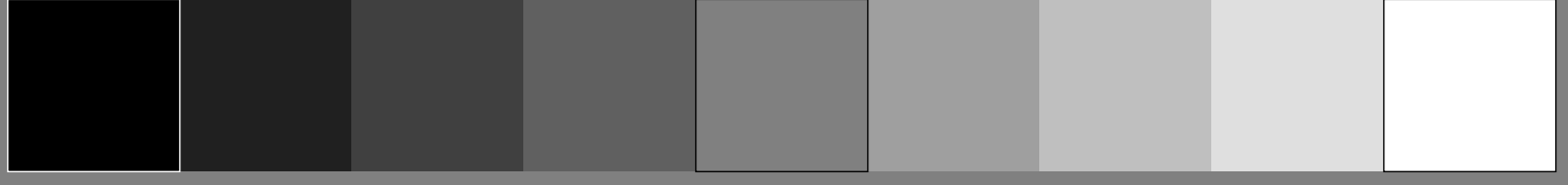


no., 150, 158	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 8, R790Y	1.0	0.789	0.0

no., 750, 758	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 8, C790B	0.0	0.21	1.0







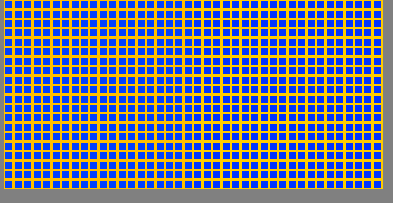
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 309/460

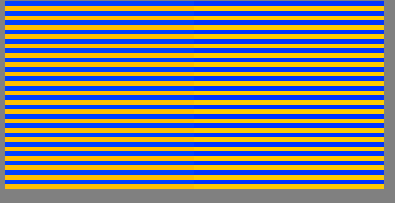
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

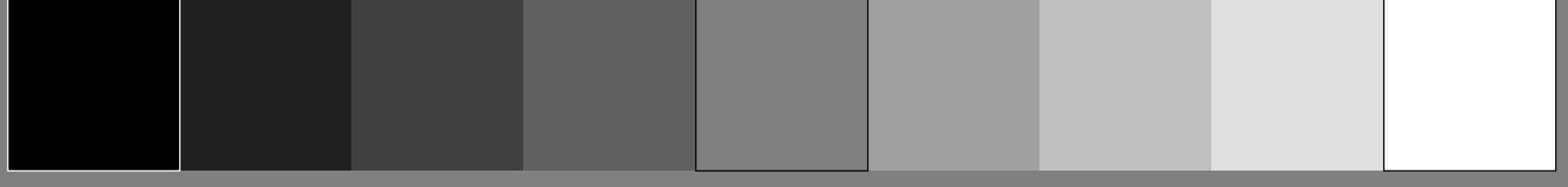
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 150, 159	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 9, R795Y	1.0	0.794	0.0

no., 750, 759	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 9, C795B	0.0	0.205	1.0



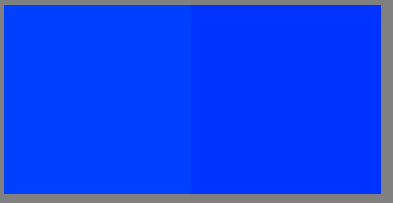




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 310/460

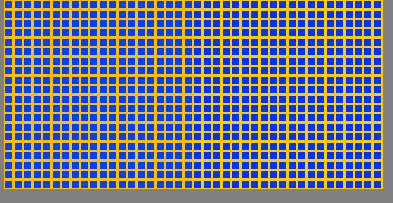
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

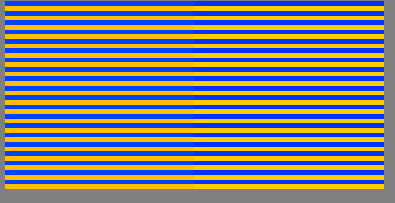
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

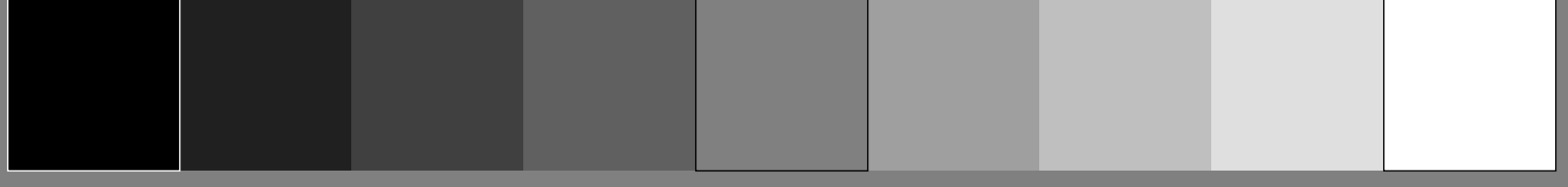


no., 150, 160	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 10, R800Y	1.0	0.799	0.0

no., 750, 760	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 10, C800B	0.0	0.2	1.0



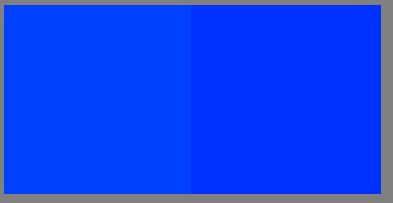




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 311/460

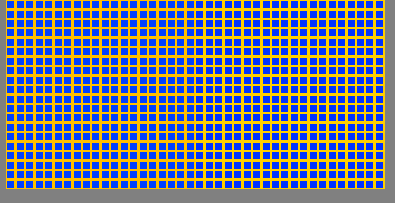
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

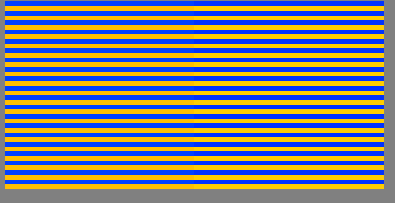
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

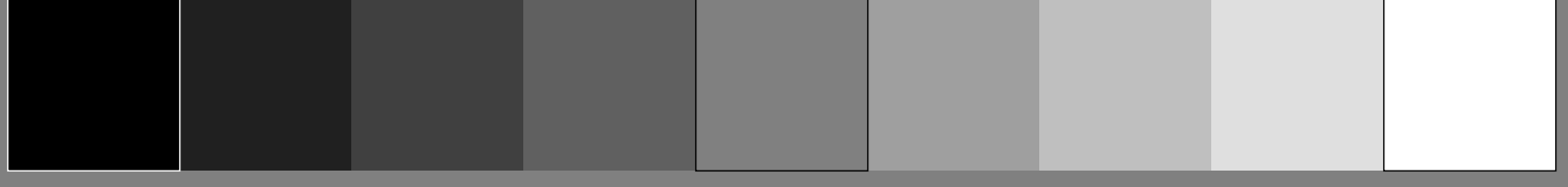


no., 150, 161	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 11, R805Y	1.0	0.805	0.0

no., 750, 761	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 11, C805B	0.0	0.195	1.0



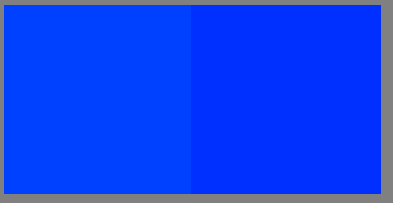




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 312/460

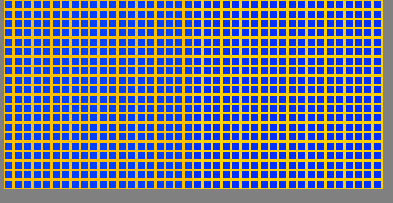
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

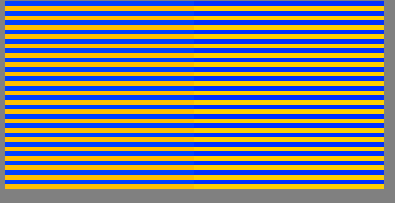
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

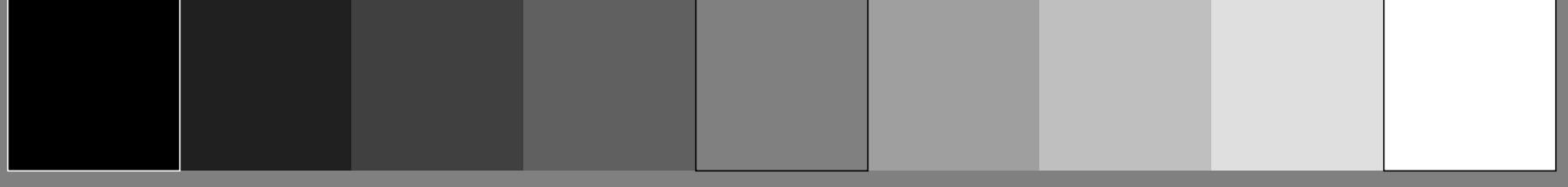


no., 150, 162	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 12, R810Y	1.0	0.81	0.0

no., 750, 762	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 12, C810B	0.0	0.19	1.0



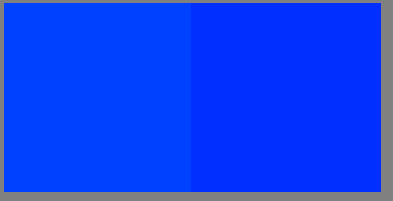




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 313/460

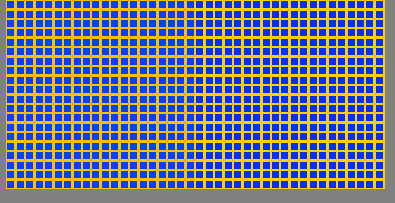
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

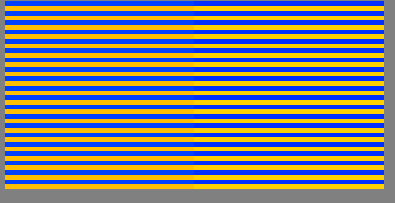
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

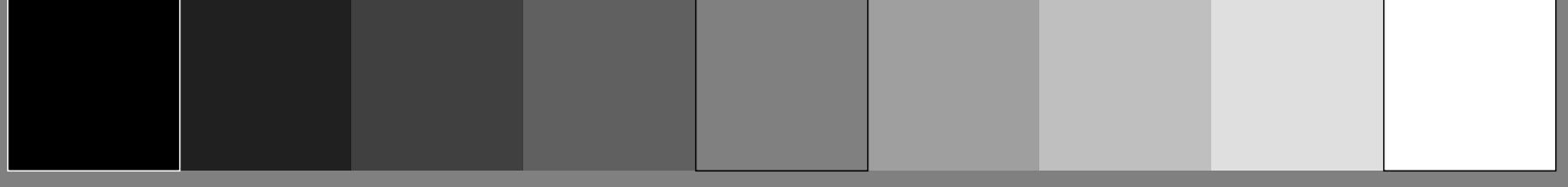


no., 150, 163	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 13, R815Y	1.0	0.815	0.0

no., 750, 763	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 13, C815B	0.0	0.185	1.0



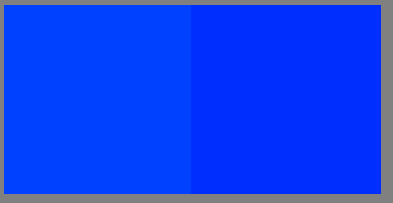




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 314/460

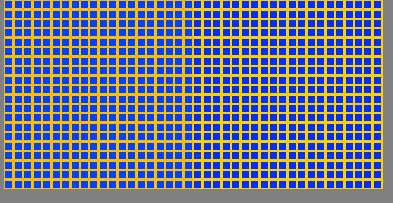
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

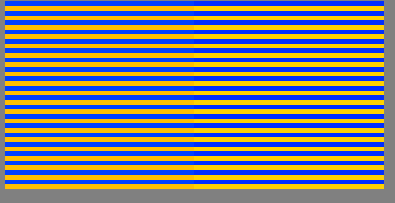
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

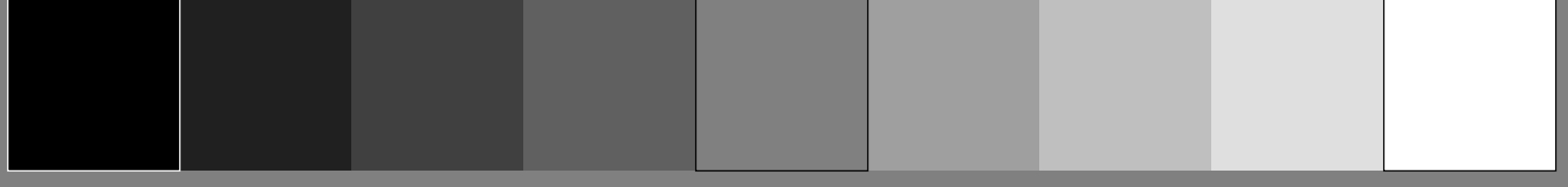


no., 150, 164	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 14, R820Y	1.0	0.82	0.0

no., 750, 764	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 14, C820B	0.0	0.18	1.0



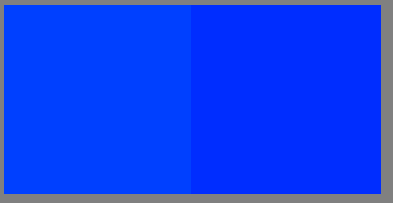




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 315/460

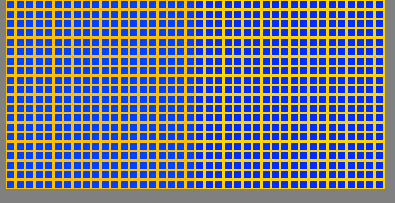
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

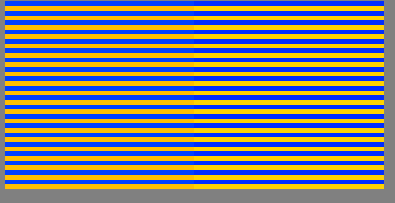
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

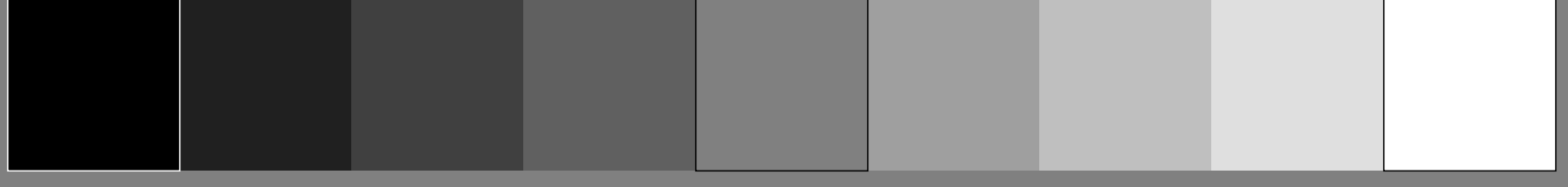


no., 150, 165	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 15, R825Y	1.0	0.825	0.0

no., 750, 765	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 15, C825B	0.0	0.175	1.0



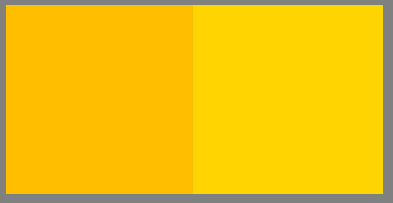


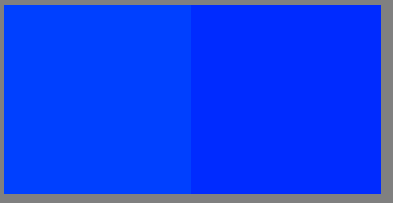


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 316/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

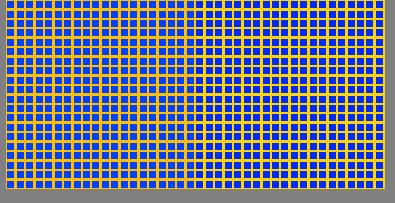
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

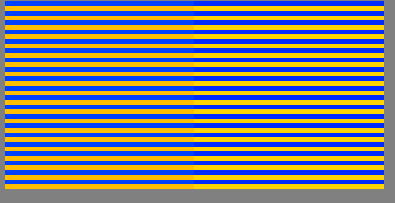


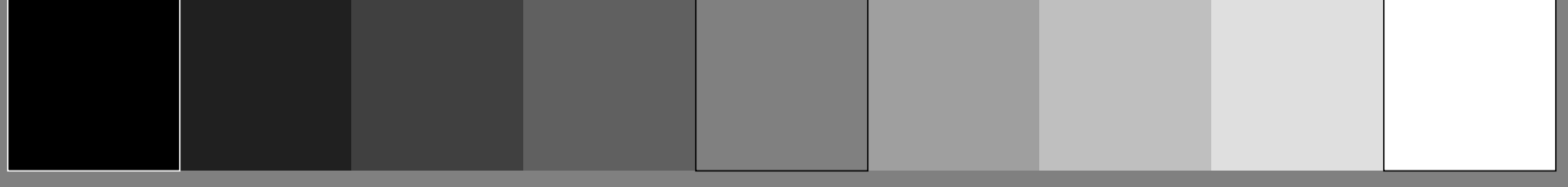


no., 150, 166	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 16, R830Y	1.0	0.83	0.0

no., 750, 766	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 16, C830B	0.0	0.17	1.0



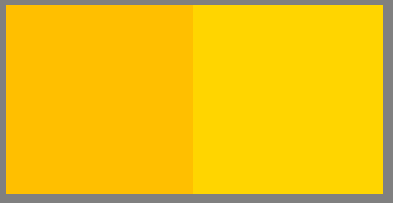


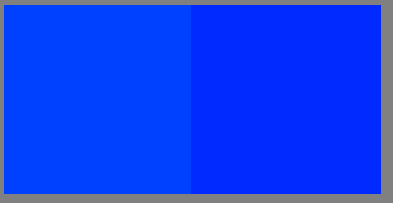


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 317/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

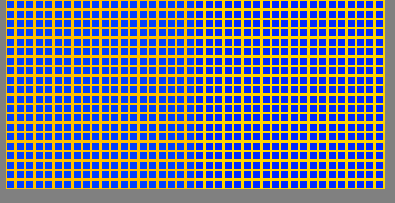
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

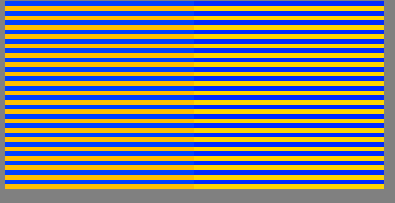


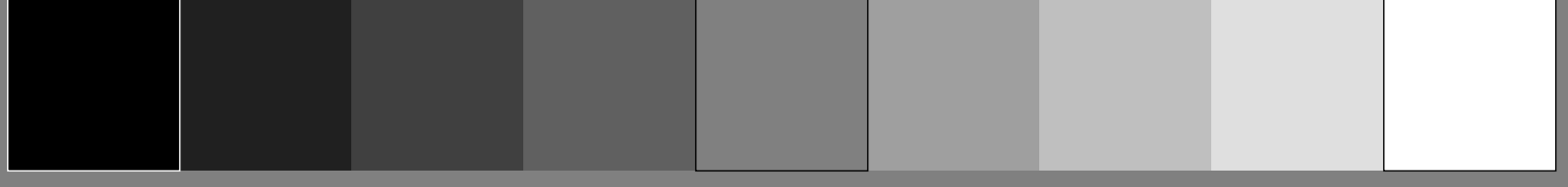


no., 150, 167	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 17, R835Y	1.0	0.835	0.0

no., 750, 767	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 17, C835B	0.0	0.165	1.0



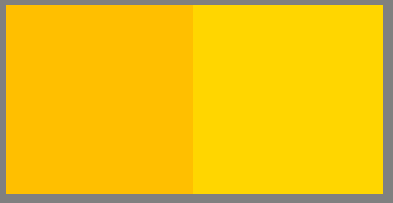


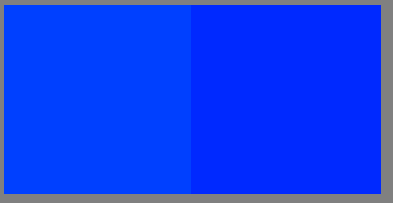


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 318/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

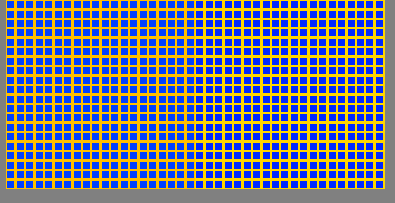
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

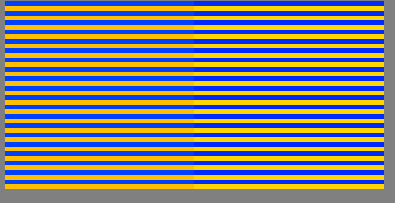


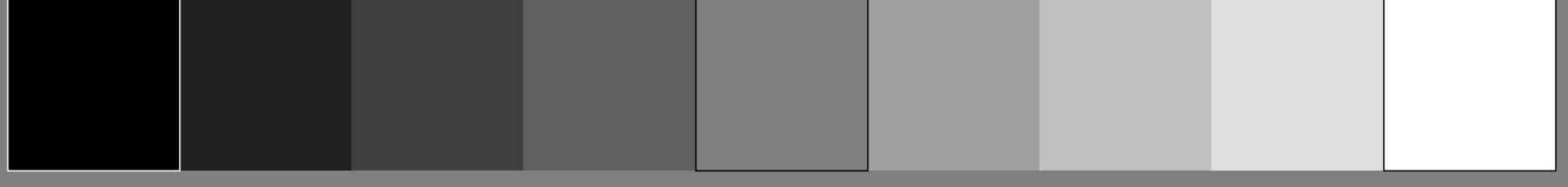


no., 150, 168	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 18, R840Y	1.0	0.84	0.0

no., 750, 768	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 18, C840B	0.0	0.16	1.0



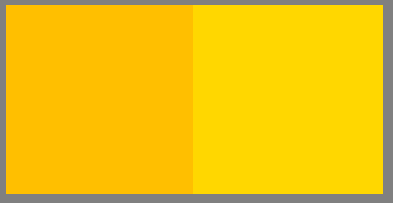


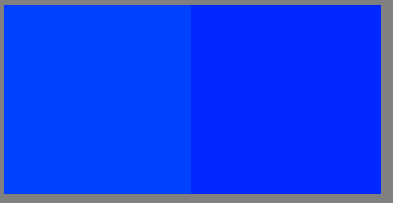


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 319/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

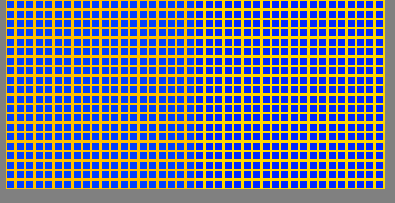
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

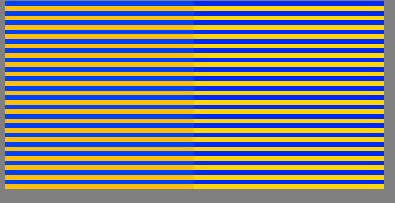


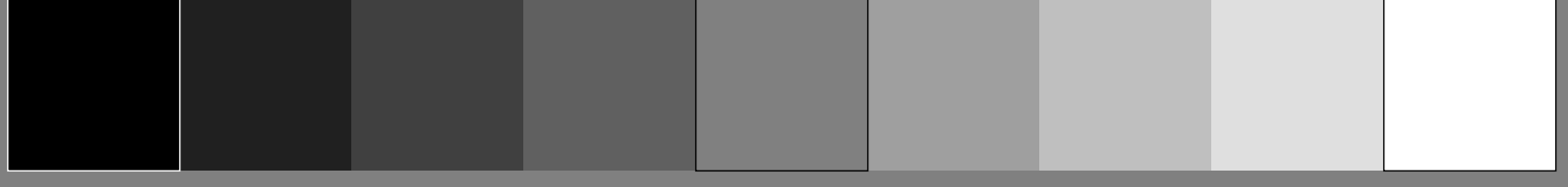


no., 150, 169	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 19, R845Y	1.0	0.844	0.0

no., 750, 769	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 19, C845B	0.0	0.155	1.0



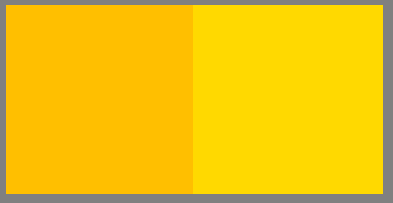


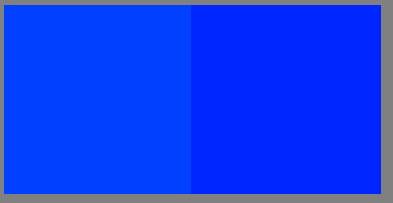


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 320/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

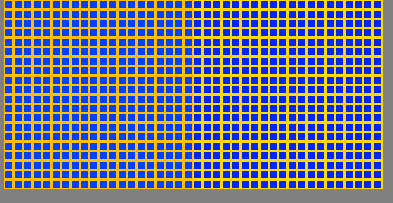
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

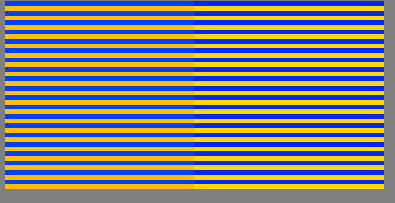


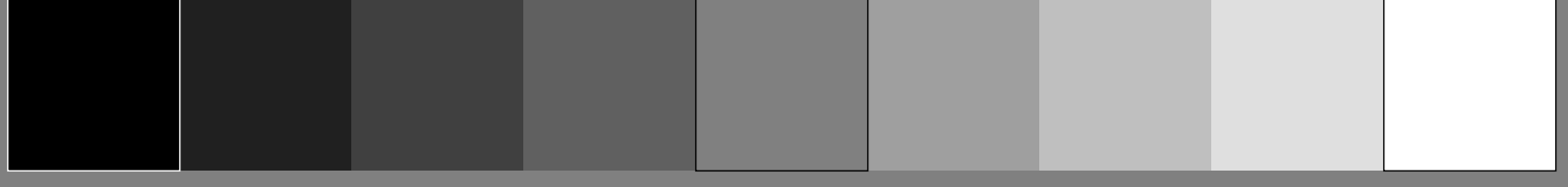


no., 150, 170	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 20, R850Y	1.0	0.849	0.0

no., 750, 770	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 20, C850B	0.0	0.15	1.0



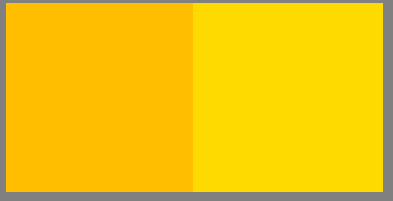


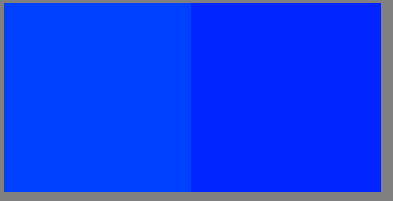


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 321/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

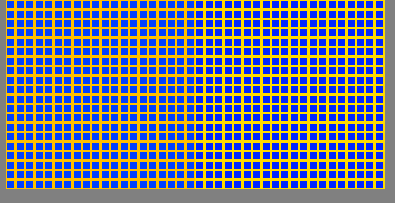
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

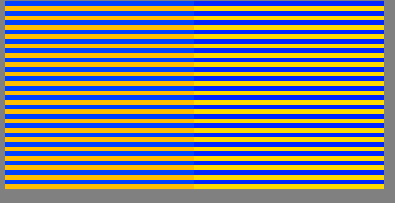


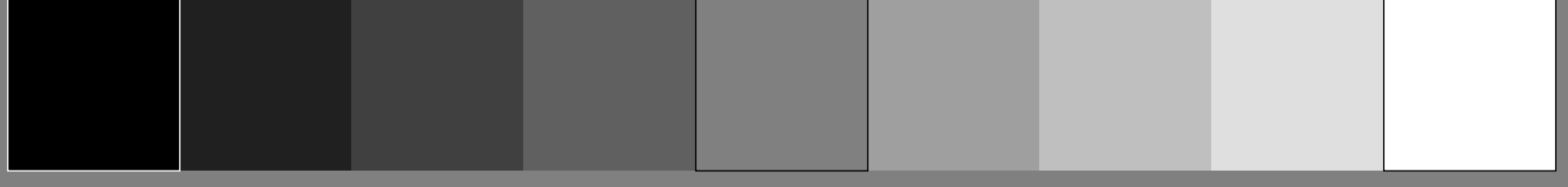


no., 150, 171	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 21, R855Y	1.0	0.854	0.0

no., 750, 771	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 21, C855B	0.0	0.145	1.0



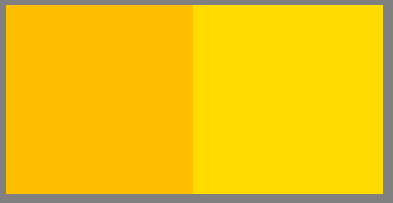


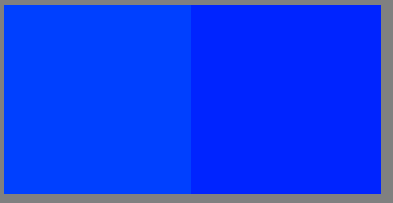


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 322/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

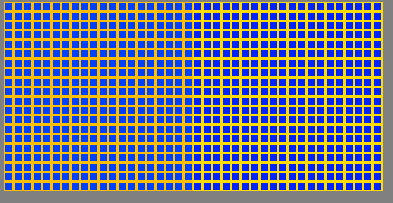
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

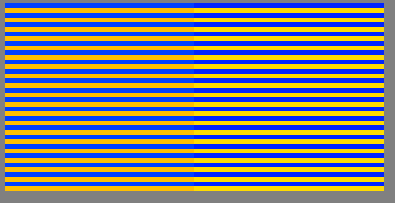


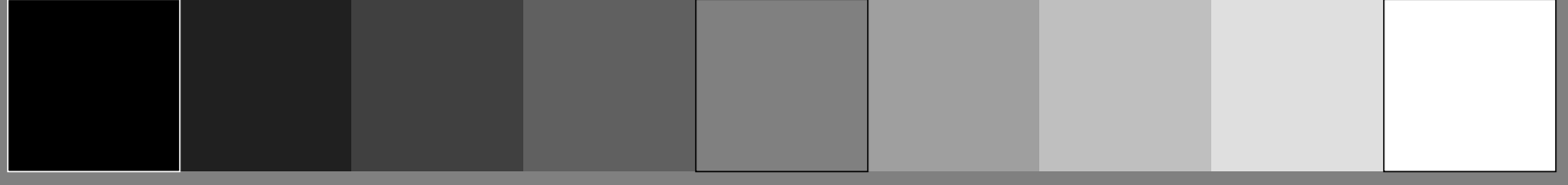


no., 150, 172	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 22, R860Y	1.0	0.859	0.0

no., 750, 772	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 22, C860B	0.0	0.14	1.0



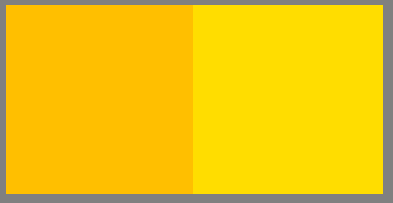


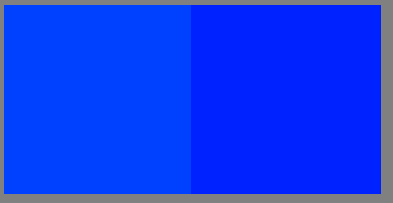


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 323/460

TUB-test chart WE05; Test of colour differences of complementary colour pairs; 9 step hue circle; grey surround

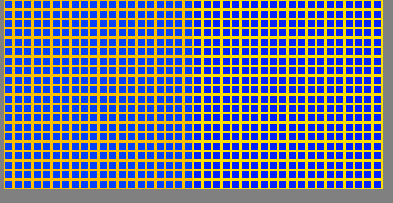
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

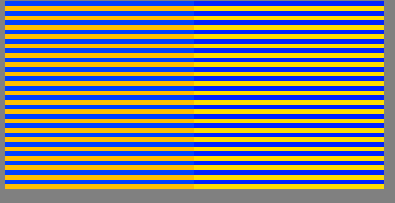


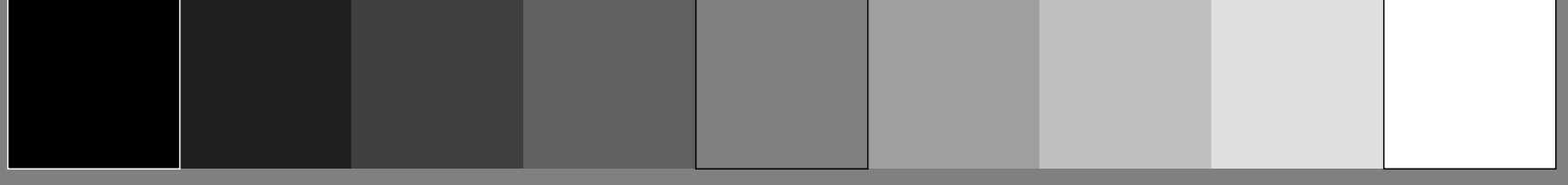


no., 150, 173	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 23, R865Y	1.0	0.865	0.0

no., 750, 773	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 23, C865B	0.0	0.134	1.0



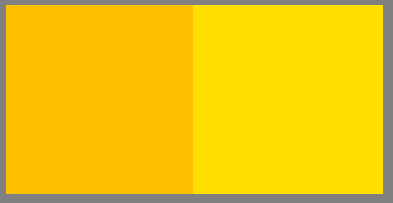


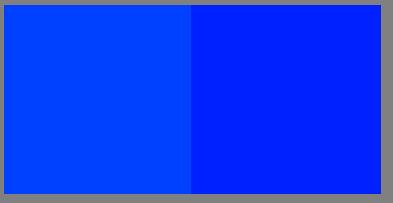


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 324/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

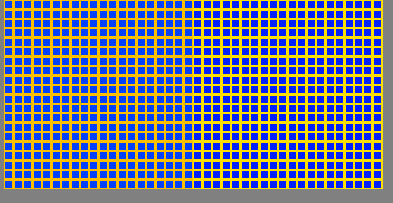
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

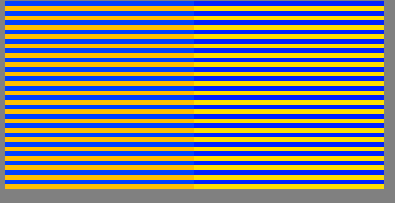


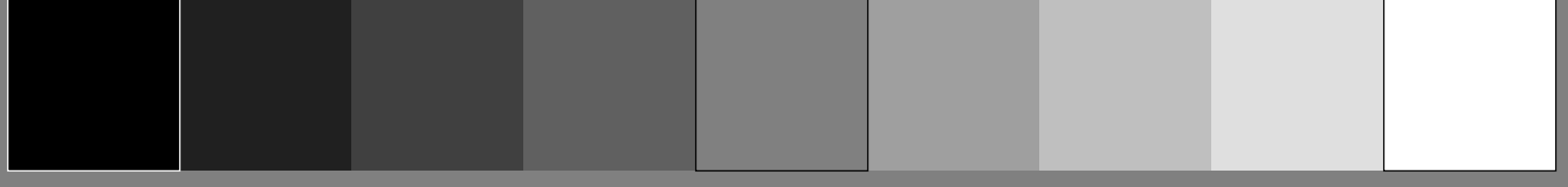


no., 150, 174	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 24, R870Y	1.0	0.87	0.0

no., 750, 774	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 24, C870B	0.0	0.13	1.0



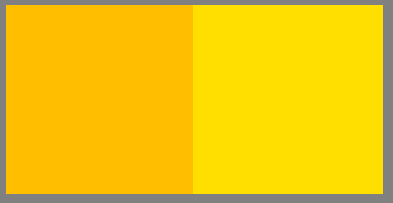


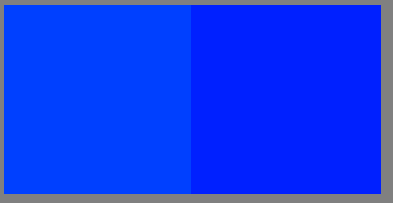


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 325/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

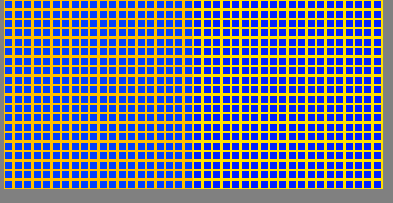
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

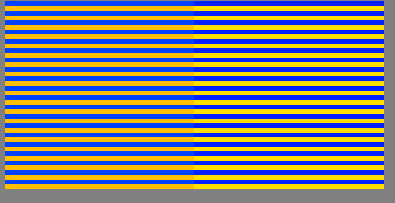


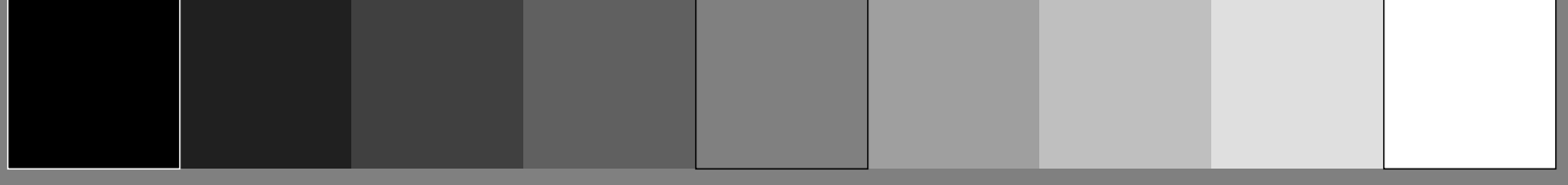


no., 150, 175	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 25, R875Y	1.0	0.875	0.0

no., 750, 775	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 25, C875B	0.0	0.125	1.0



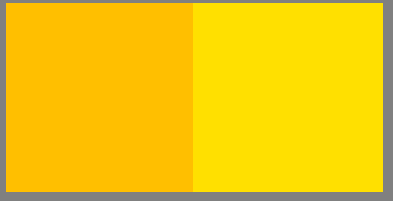


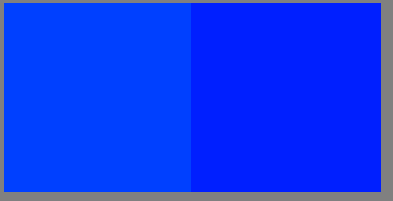


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 326/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

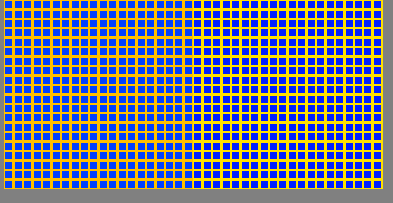
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

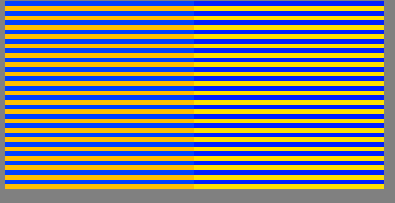


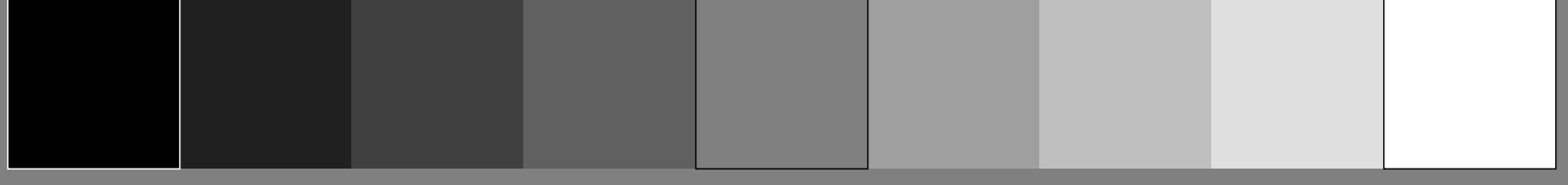


no., 150, 176	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 26, R880Y	1.0	0.88	0.0

no., 750, 776	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 26, C880B	0.0	0.12	1.0



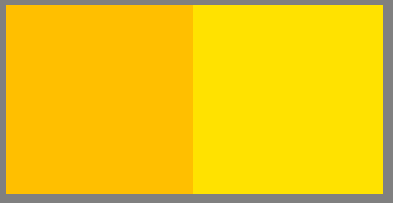


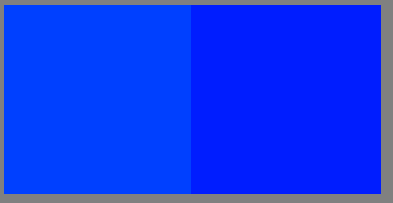


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 327/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

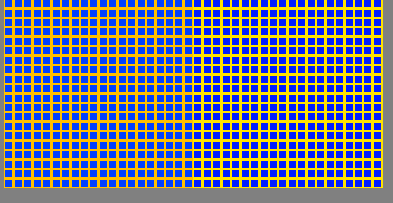
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

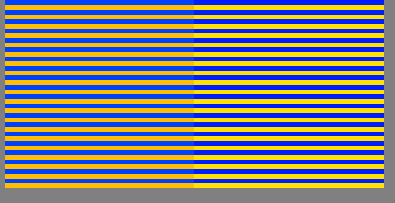


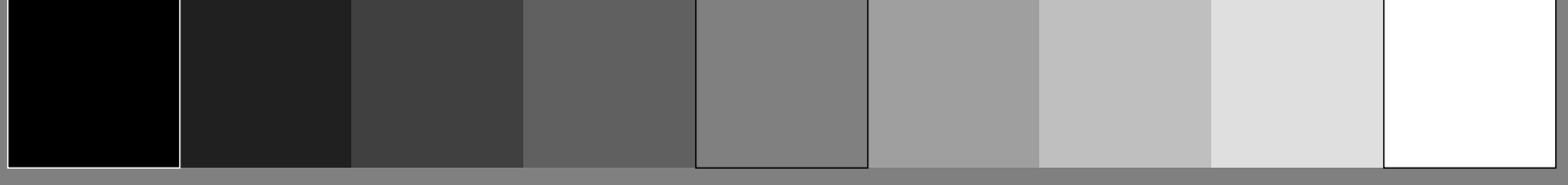


no., 150, 177	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 27, R885Y	1.0	0.885	0.0

no., 750, 777	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 27, C885B	0.0	0.115	1.0



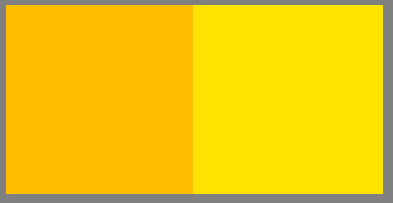


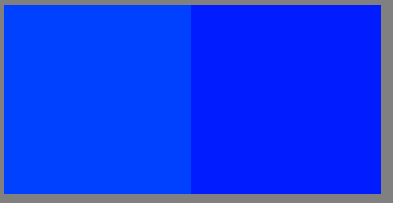


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 328/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

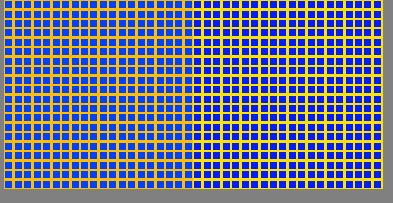
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

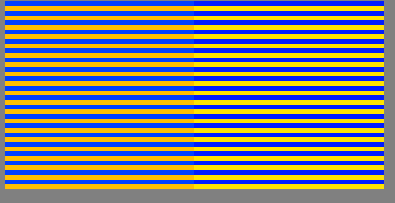


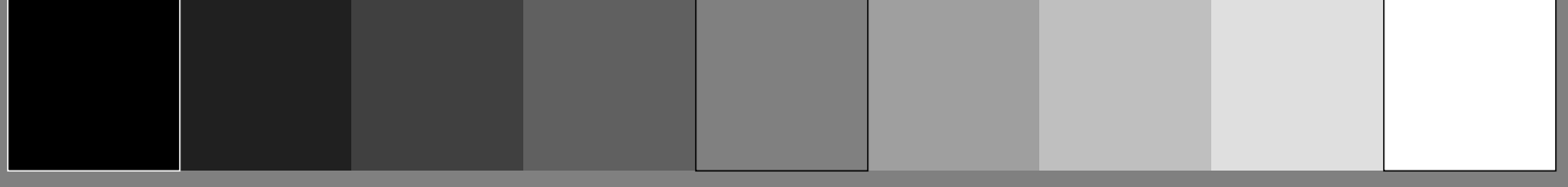


no., 150, 178	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 28, R890Y	1.0	0.89	0.0

no., 750, 778	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 28, C890B	0.0	0.11	1.0



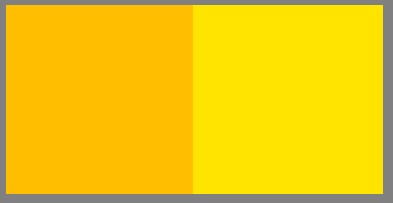


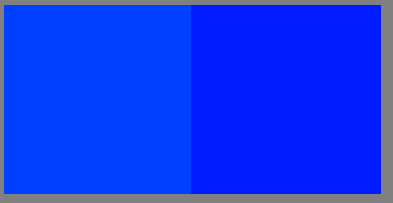


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 329/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

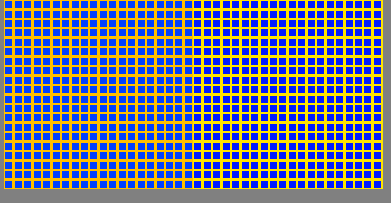
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

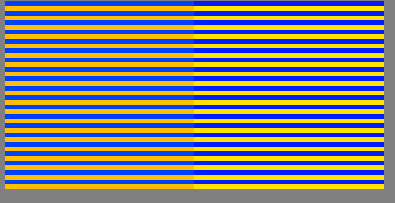


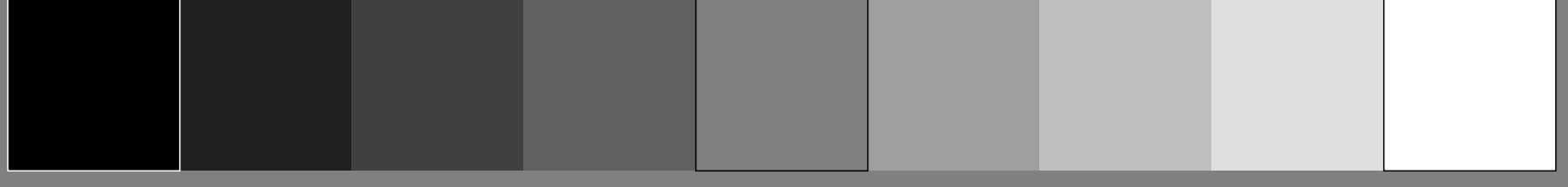


no., 150, 179	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 29, R895Y	1.0	0.895	0.0

no., 750, 779	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 29, C895B	0.0	0.105	1.0



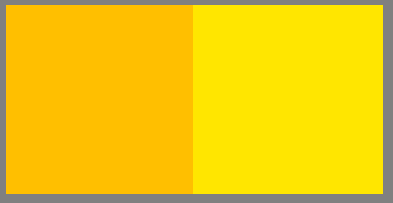


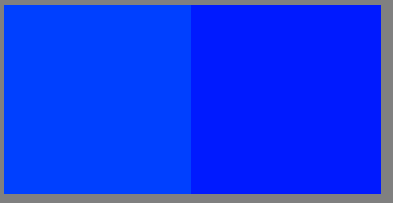


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 330/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

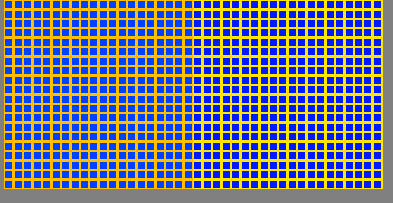
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

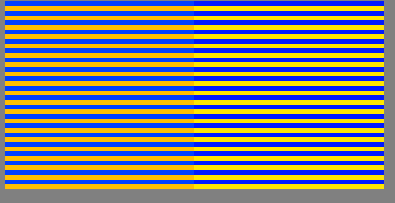


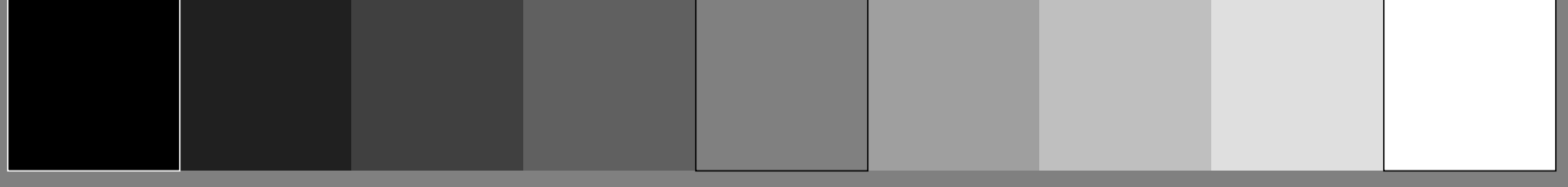


no., 150, 180	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 30, R900Y	1.0	0.9	0.0

no., 750, 780	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 30, C900B	0.0	0.1	1.0



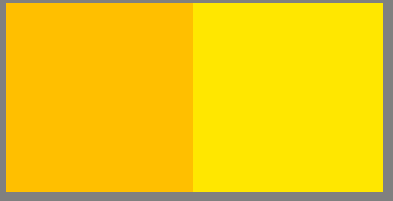


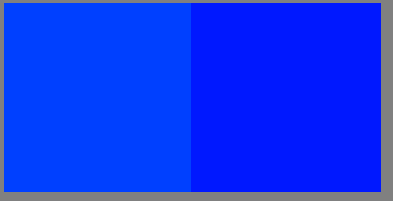


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 331/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

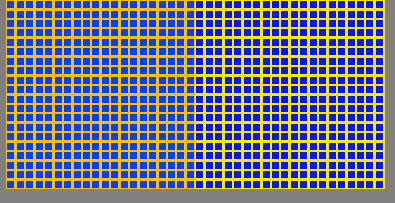
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

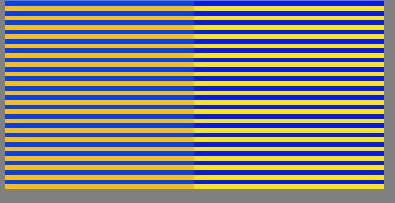


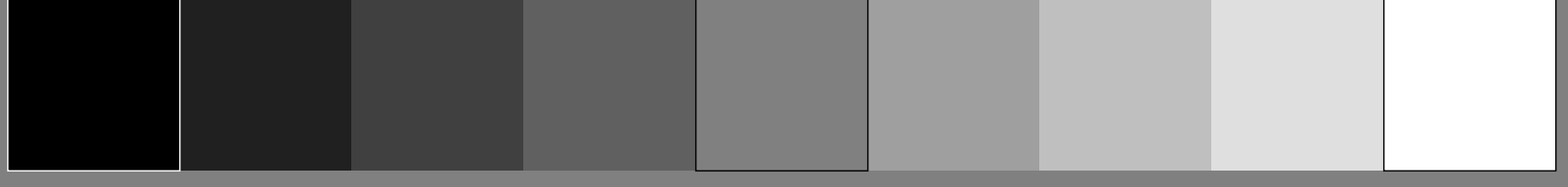


no., 150, 181	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 31, R905Y	1.0	0.905	0.0

no., 750, 781	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 31, C905B	0.0	0.095	1.0



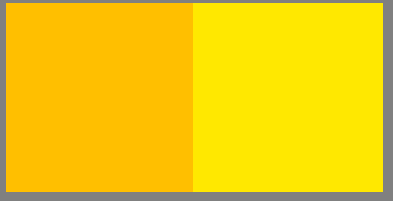


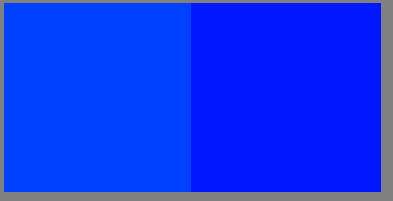


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 332/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

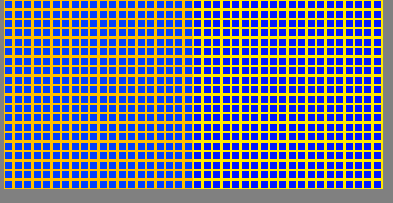
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

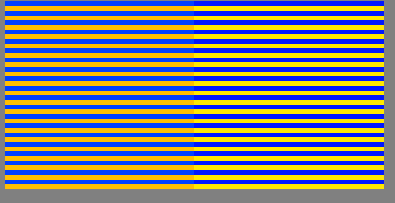


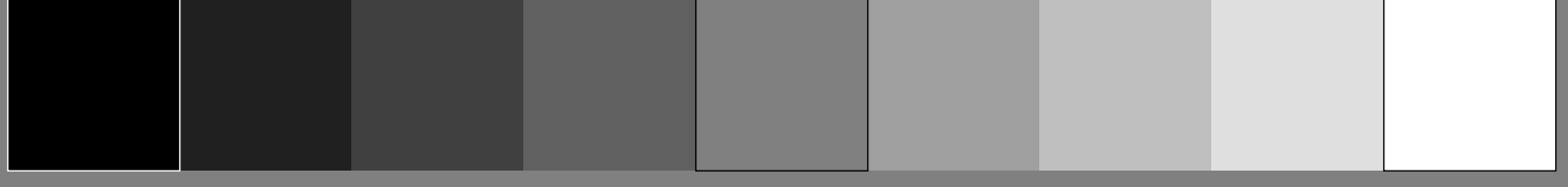


no., 150, 182	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 32, R910Y	1.0	0.909	0.0

no., 750, 782	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 32, C910B	0.0	0.09	1.0



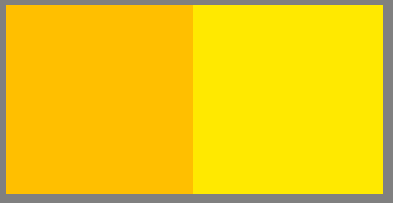


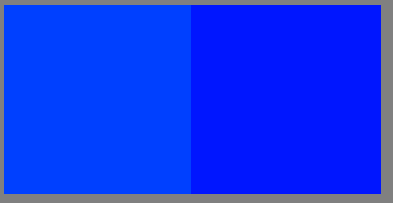


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 333/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

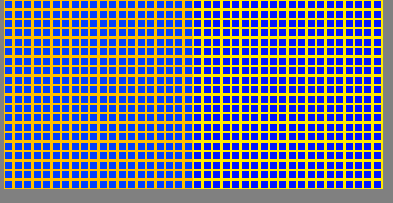
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

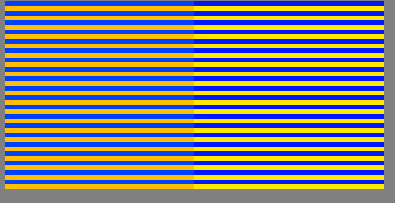


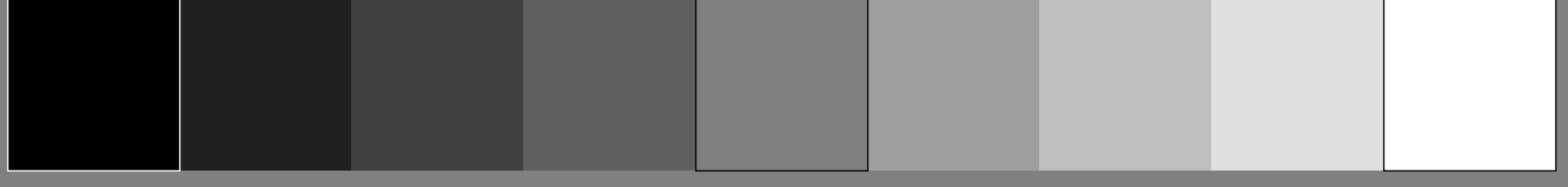


no., 150, 183	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 33, R915Y	1.0	0.914	0.0

no., 750, 783	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 33, C915B	0.0	0.085	1.0



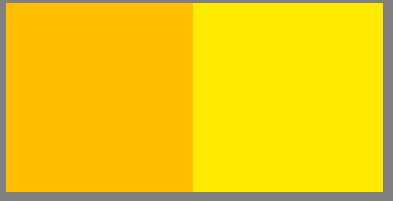


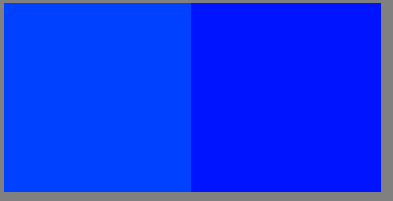


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 334/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

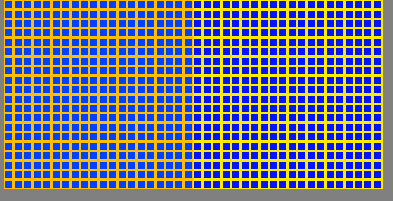
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

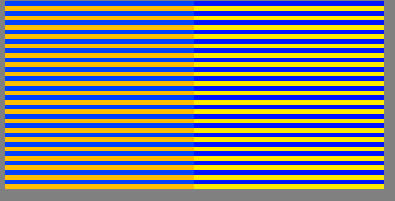


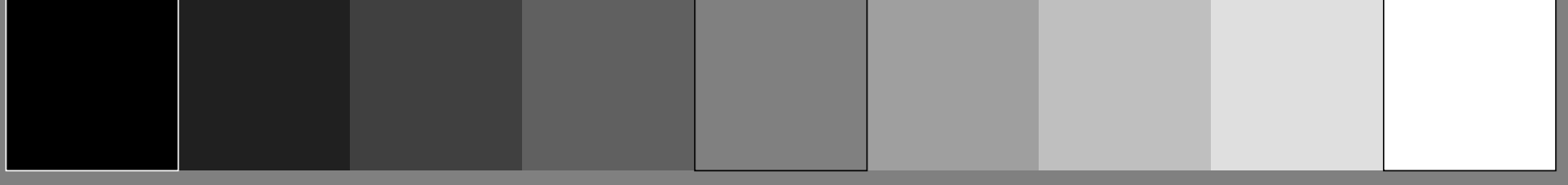


no., 150, 184	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 34, R920Y	1.0	0.919	0.0

no., 750, 784	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 34, C920B	0.0	0.08	1.0



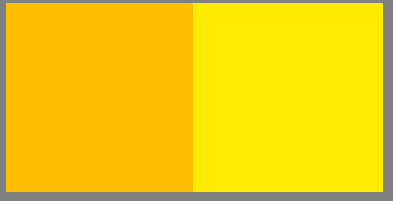


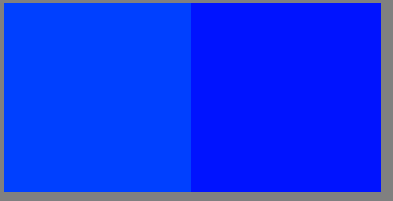


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 335/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

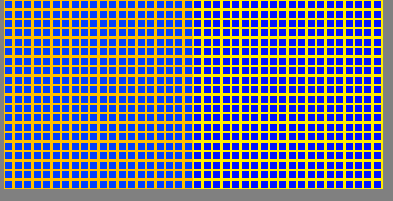
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

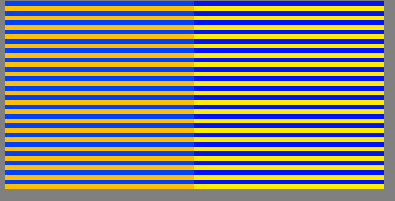


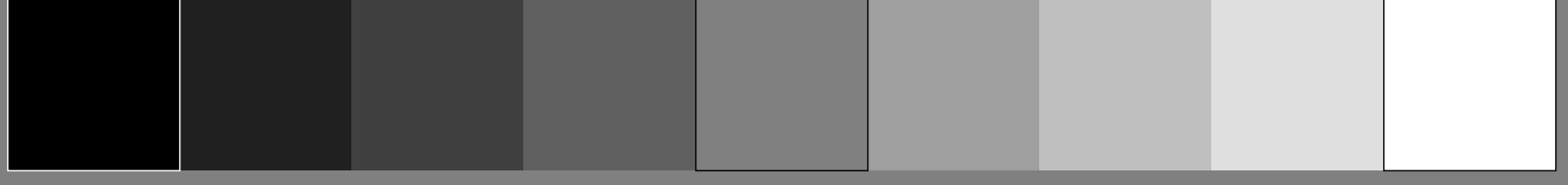


no., 150, 185	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 35, R925Y	1.0	0.924	0.0

no., 750, 785	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 35, C925B	0.0	0.075	1.0



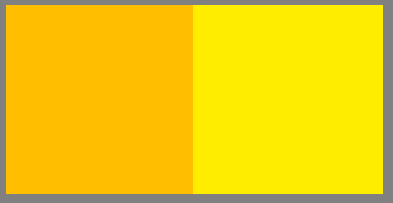


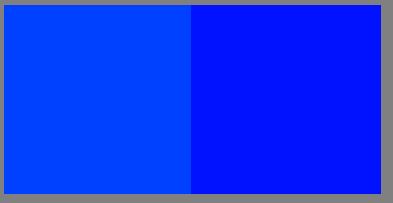


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 336/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

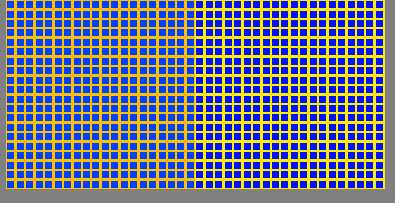
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

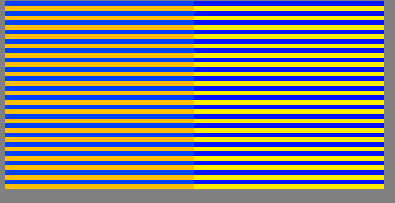


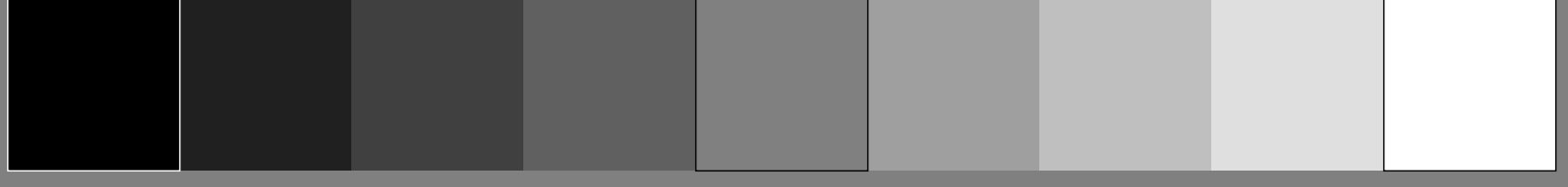


no., 150, 186	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 36, R930Y	1.0	0.93	0.0

no., 750, 786	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 36, C930B	0.0	0.069	1.0



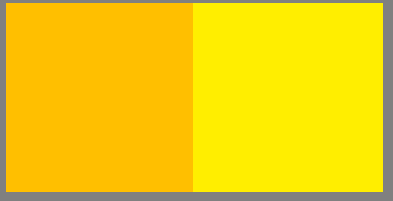


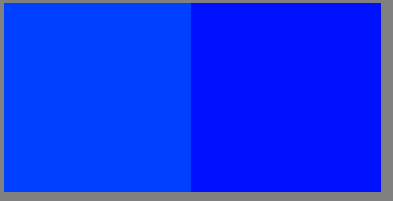


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 337/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

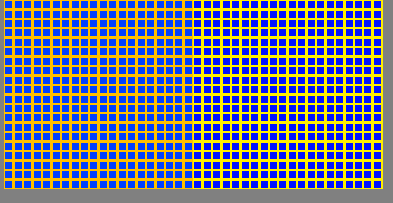
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

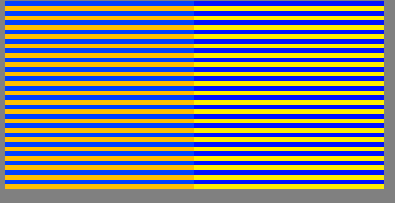


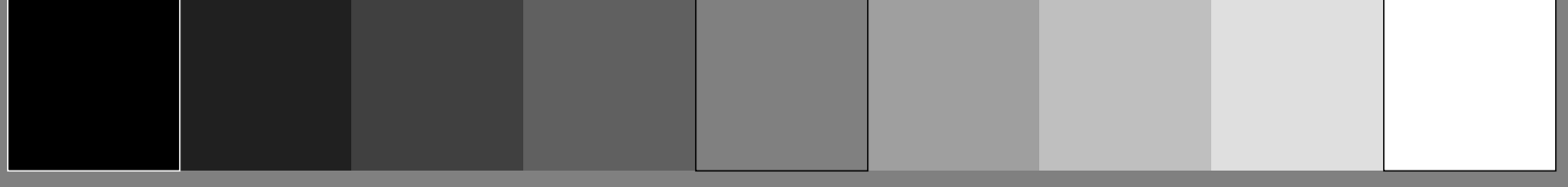


no., 150, 187	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 37, R935Y	1.0	0.935	0.0

no., 750, 787	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 37, C935B	0.0	0.065	1.0



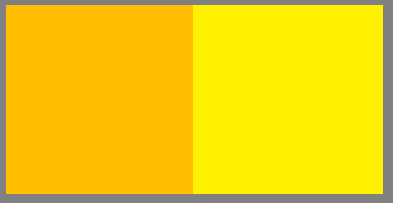


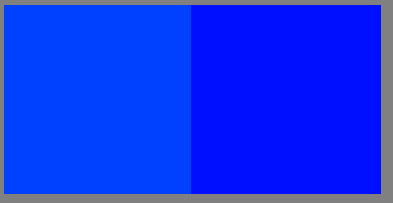


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 338/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

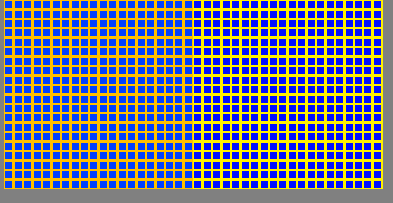
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

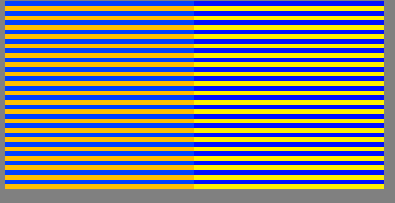


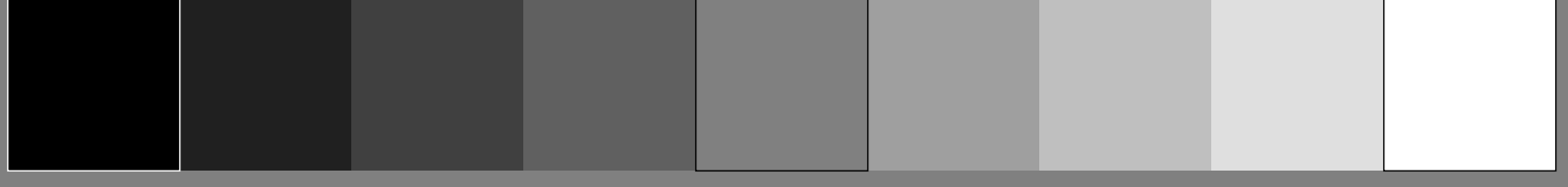


no., 150, 188	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 38, R940Y	1.0	0.94	0.0

no., 750, 788	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 38, C940B	0.0	0.06	1.0



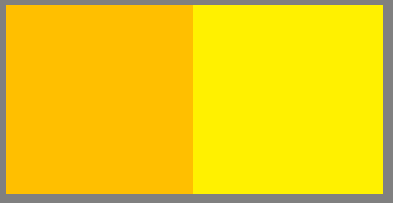


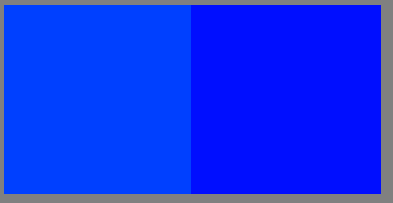


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 339/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

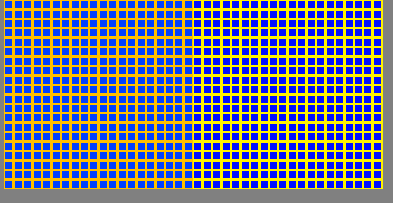
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

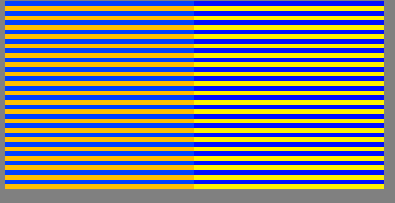


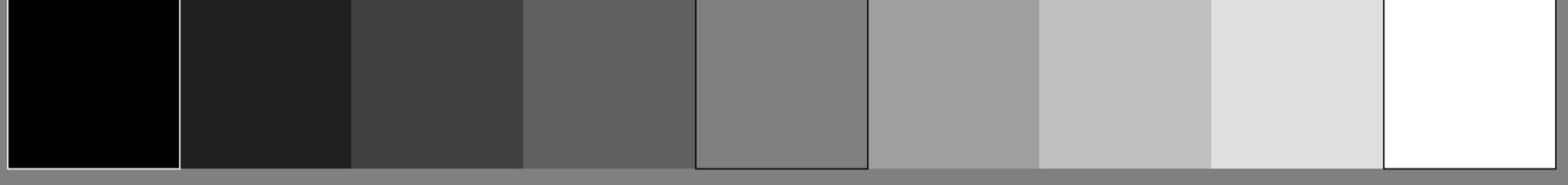


no., 150, 189	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 39, R945Y	1.0	0.945	0.0

no., 750, 789	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 39, C945B	0.0	0.055	1.0



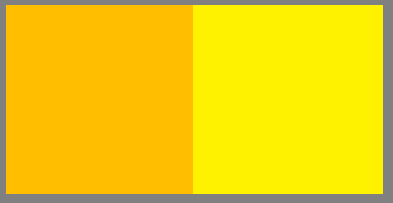


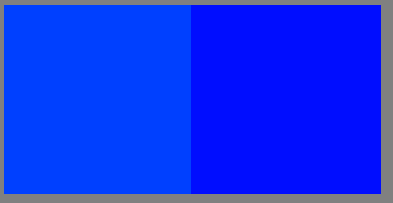


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 340/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

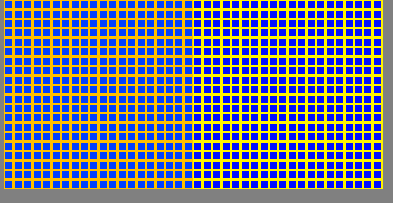
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

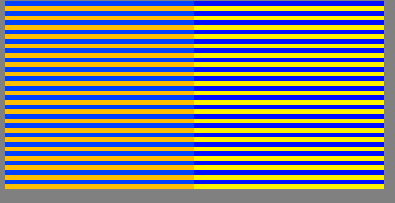


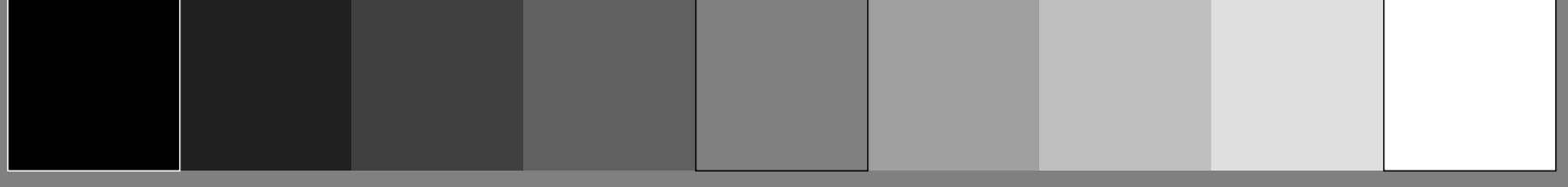


no., 150, 190	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 40, R950Y	1.0	0.95	0.0

no., 750, 790	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 40, C950B	0.0	0.05	1.0



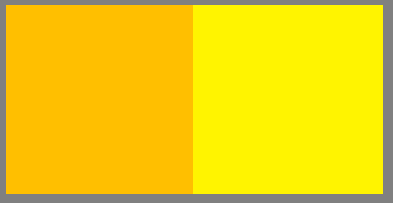


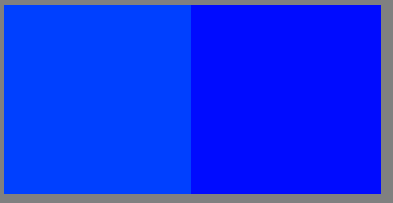


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 341/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

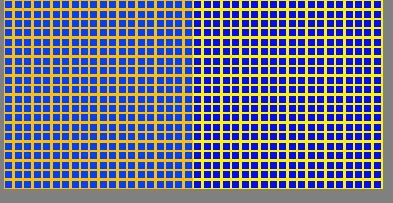
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

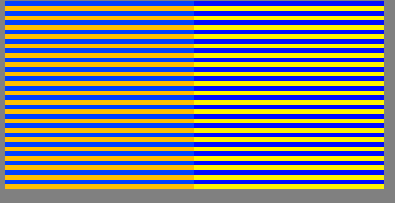


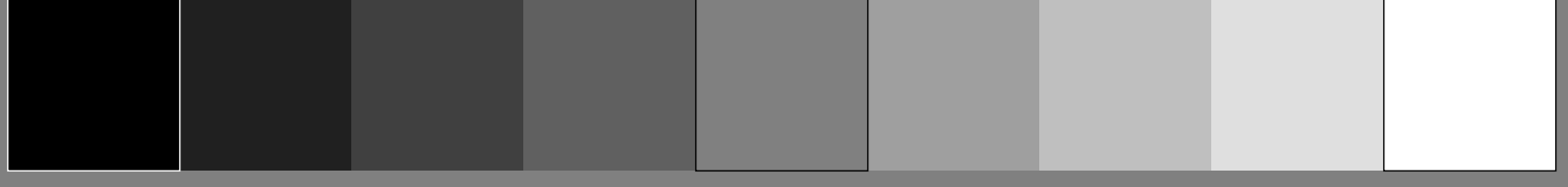


no., 150, 191	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 41, R955Y	1.0	0.955	0.0

no., 750, 791	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 41, C955B	0.0	0.045	1.0



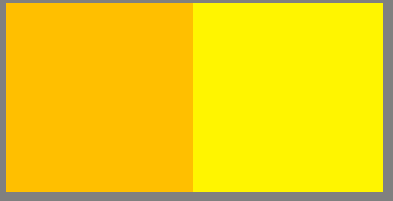


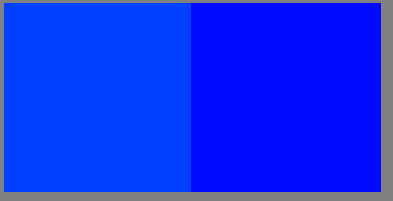


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 342/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

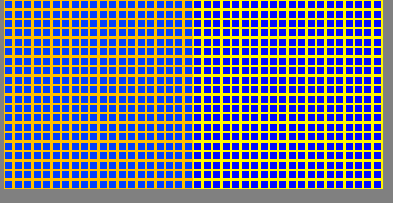
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

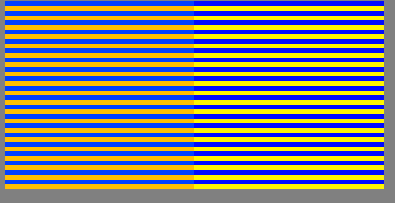


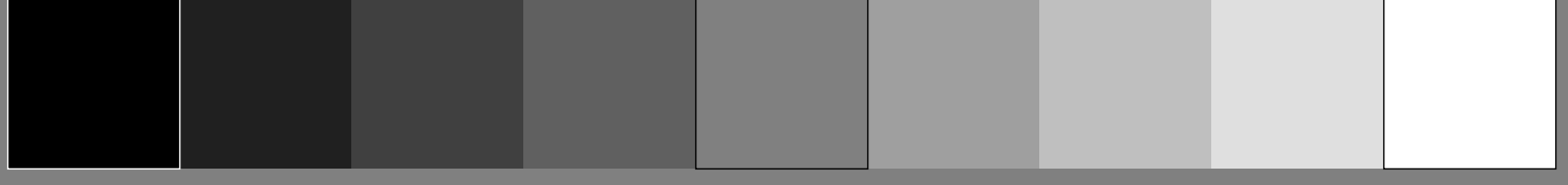


no., 150, 192	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 42, R960Y	1.0	0.96	0.0

no., 750, 792	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 42, C960B	0.0	0.04	1.0



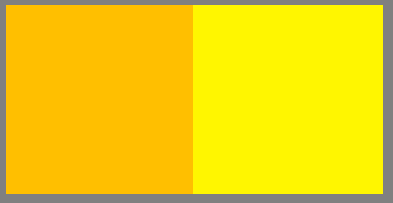


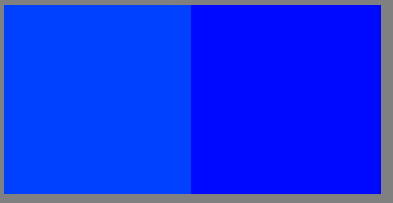


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 343/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

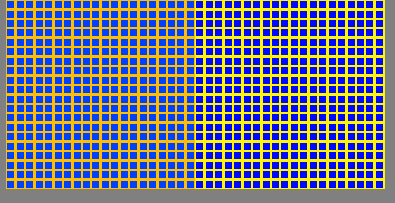
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

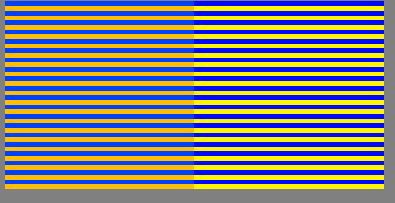


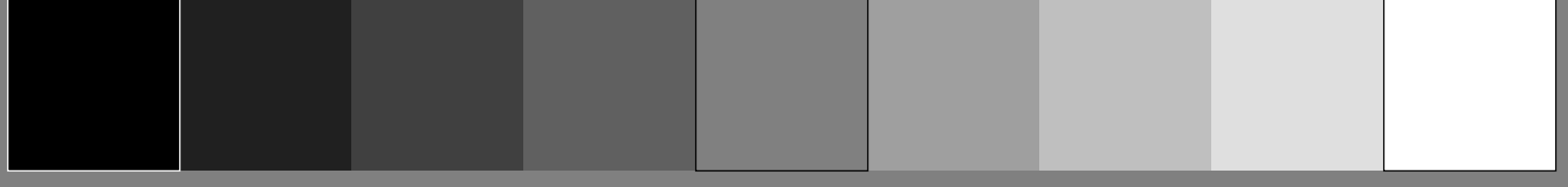


no., 150, 193	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 43, R965Y	1.0	0.965	0.0

no., 750, 793	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 43, C965B	0.0	0.035	1.0



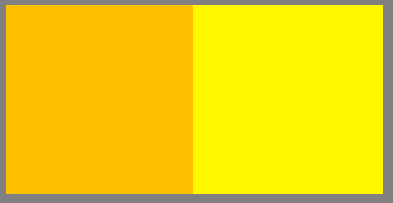


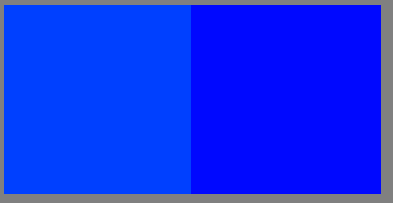


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 344/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

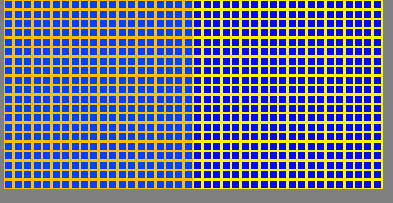
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

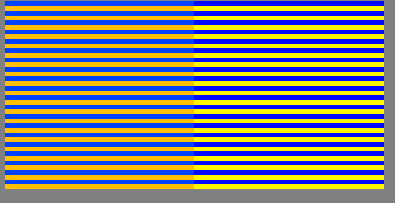


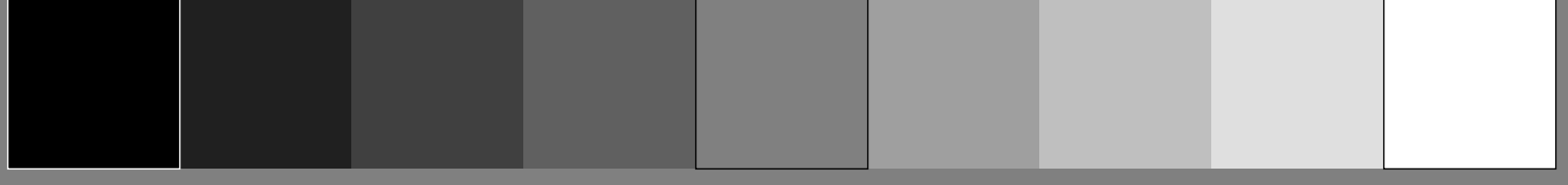


no., 150, 194	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 44, R970Y	1.0	0.969	0.0

no., 750, 794	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 44, C970B	0.0	0.03	1.0



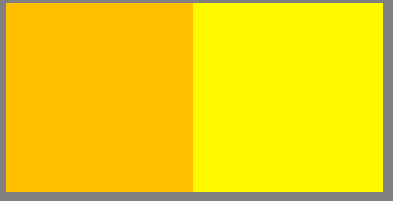


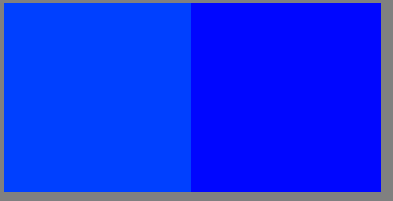


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 345/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

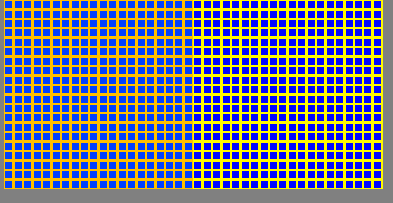
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

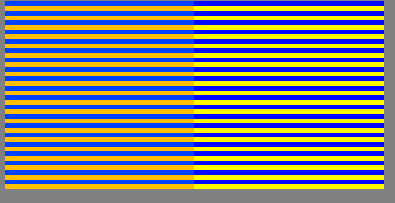


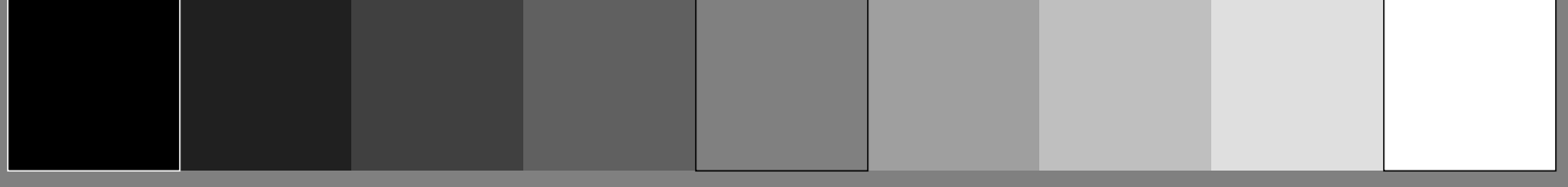


no., 150, 195	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 45, R975Y	1.0	0.974	0.0

no., 750, 795	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 45, C975B	0.0	0.025	1.0



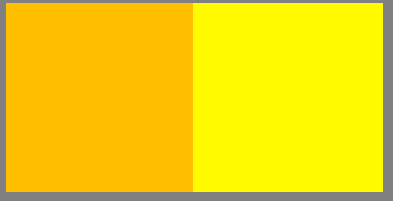


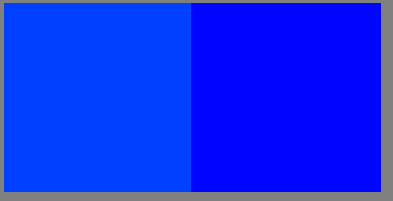


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 346/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

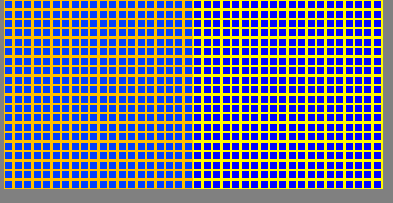
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

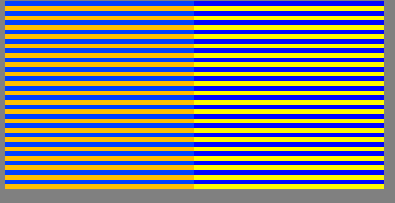


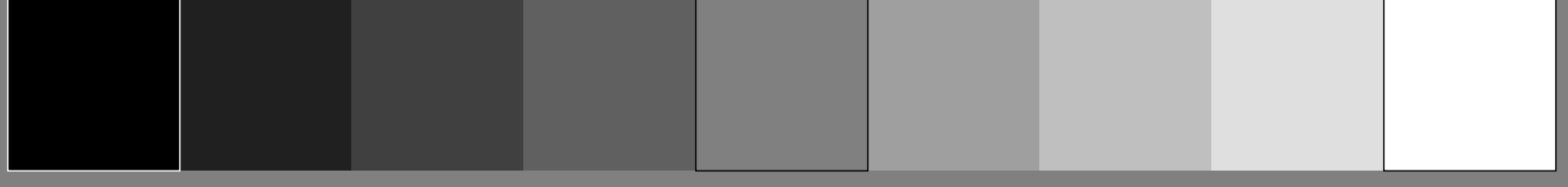


no., 150, 196	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 46, R980Y	1.0	0.979	0.0

no., 750, 796	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 46, C980B	0.0	0.02	1.0



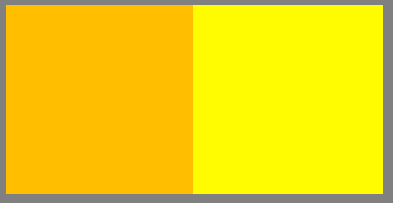


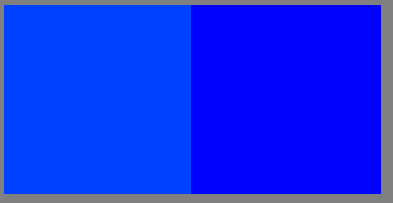


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 347/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

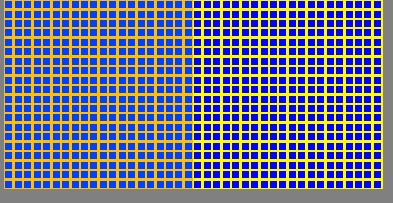
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

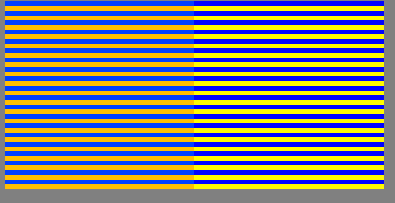


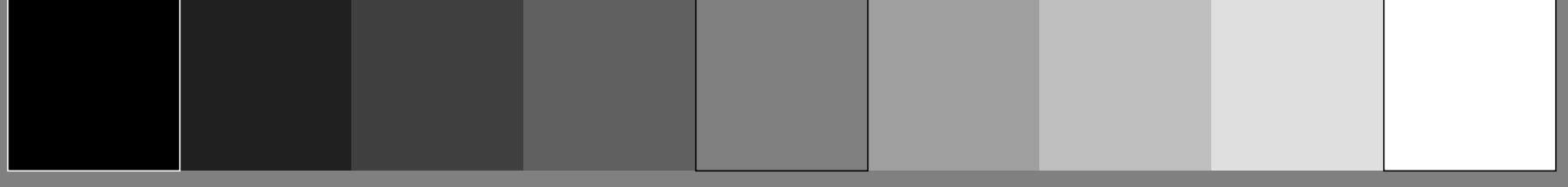


no., 150, 197	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 47, R985Y	1.0	0.984	0.0

no., 750, 797	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 47, C985B	0.0	0.015	1.0



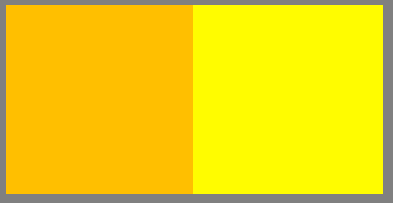


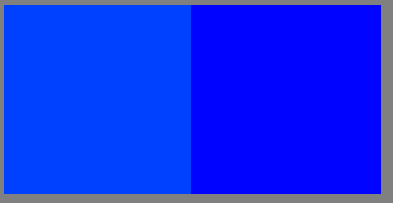


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 348/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

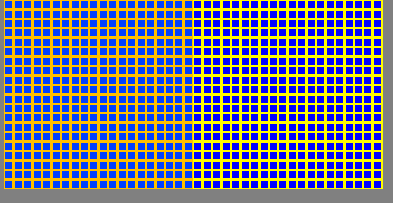
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

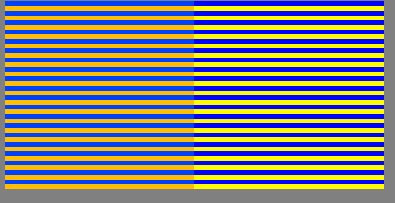


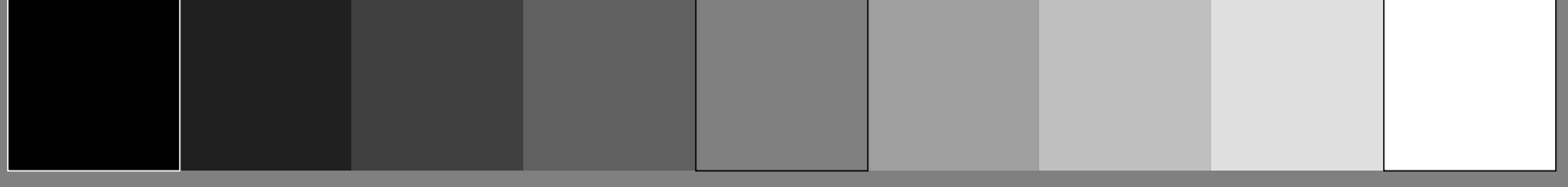


no., 150, 198	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 48, R990Y	1.0	0.989	0.0

no., 750, 798	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 48, C990B	0.0	0.01	1.0



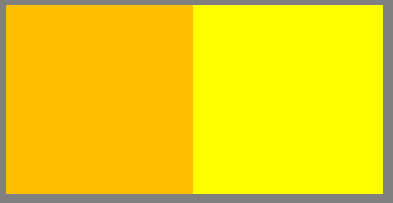


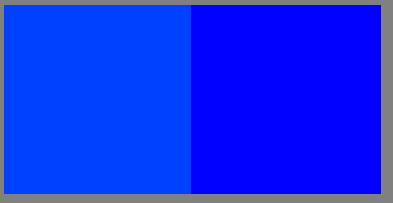


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 349/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

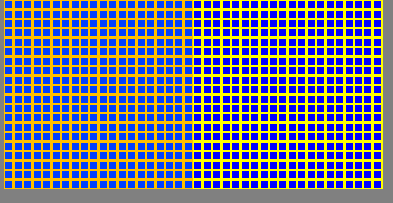
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

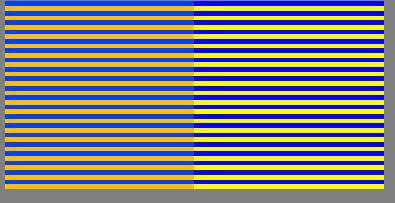


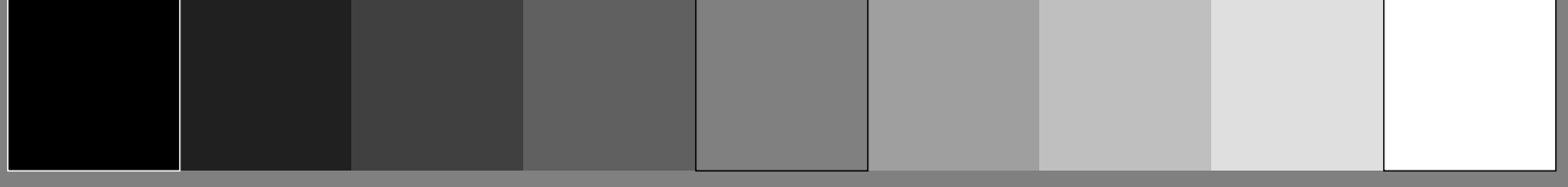


no., 150, 199	r^*_d	g^*_d	b^*_d
6, R750Y	1.0	0.75	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
6, 49, R995Y	1.0	0.995	0.0

no., 750, 799	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
30, C750B	0.0	0.25	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
30, 49, C995B	0.0	0.004	1.0



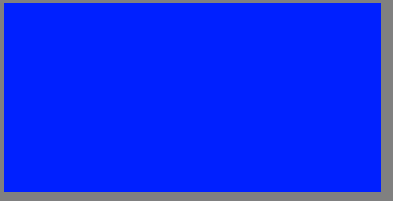




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 350/460

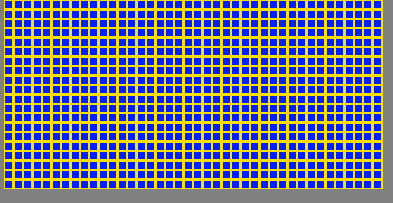
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

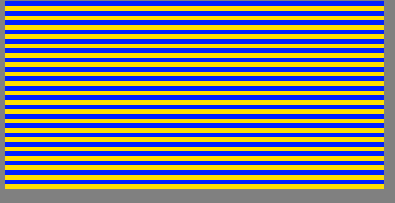
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

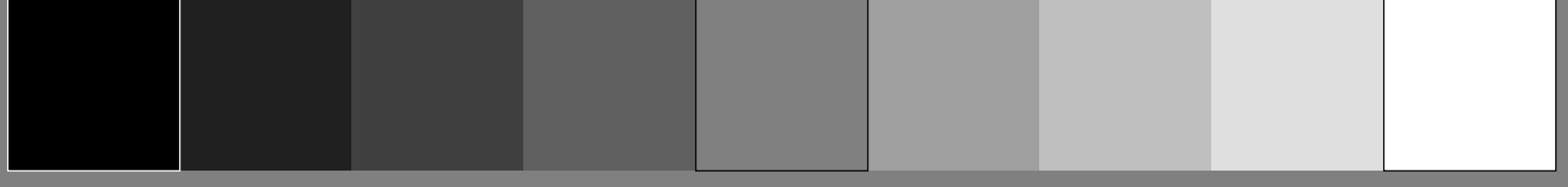


no., 175, 175	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 0, R875Y	1.0	0.875	0.0

no., 775, 775	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 0, C875B	0.0	0.125	1.0



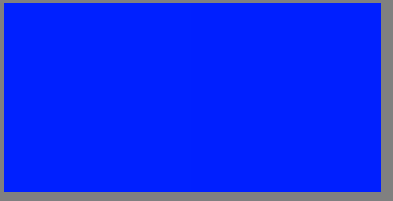




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 351/460

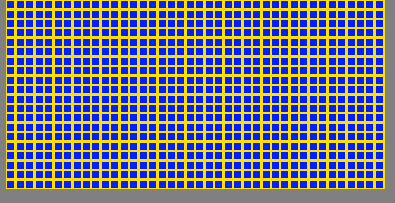
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

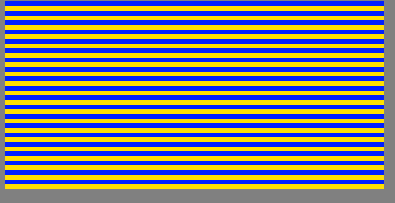
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

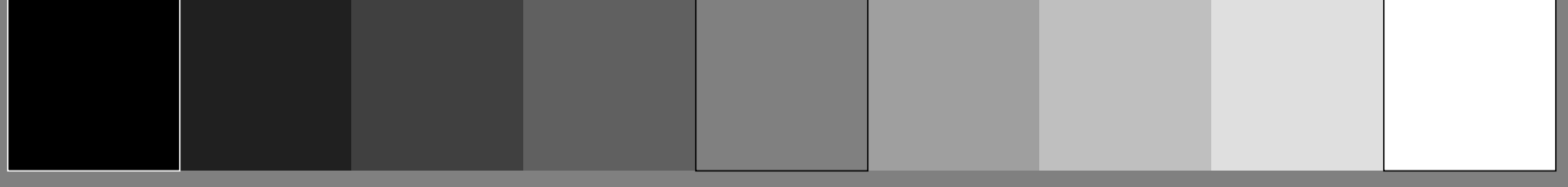


no., 175, 176	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 1, R880Y	1.0	0.88	0.0

no., 775, 776	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 1, C880B	0.0	0.12	1.0



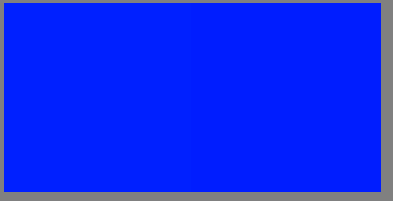




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 352/460

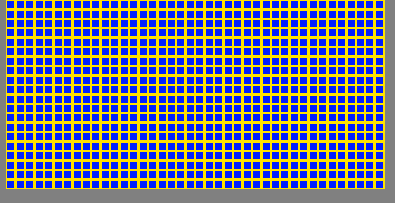
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

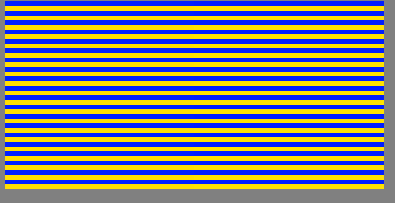
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

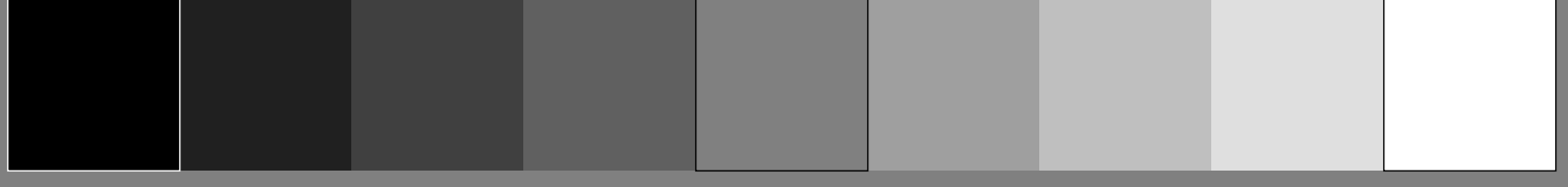


no., 175, 177	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 2, R885Y	1.0	0.885	0.0

no., 775, 777	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 2, C885B	0.0	0.115	1.0



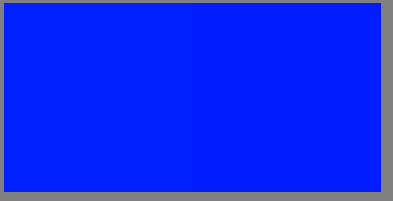




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 353/460

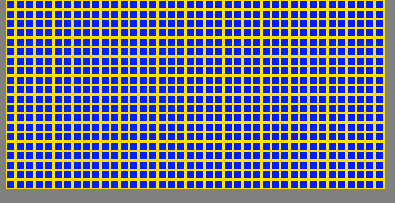
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

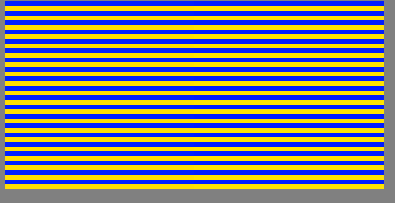
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

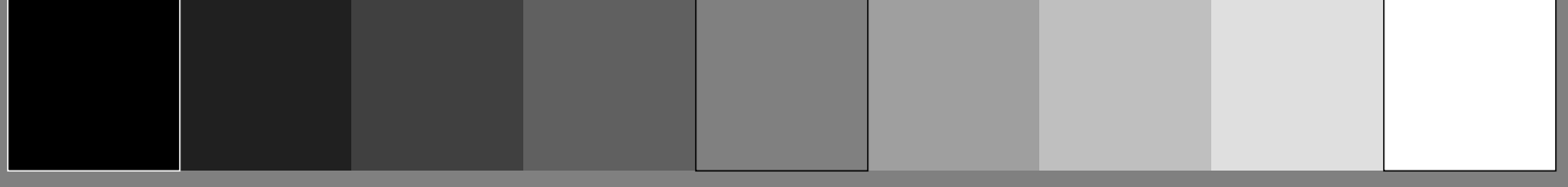


no., 175, 178	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 3, R890Y	1.0	0.89	0.0

no., 775, 778	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 3, C890B	0.0	0.11	1.0







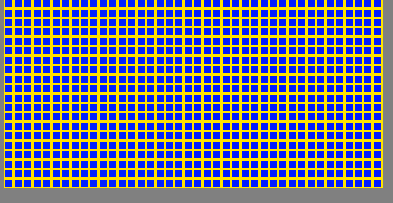
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 354/460

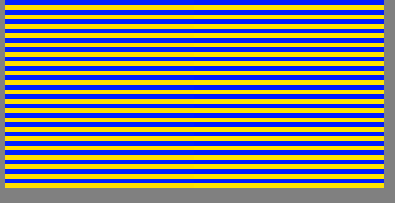
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

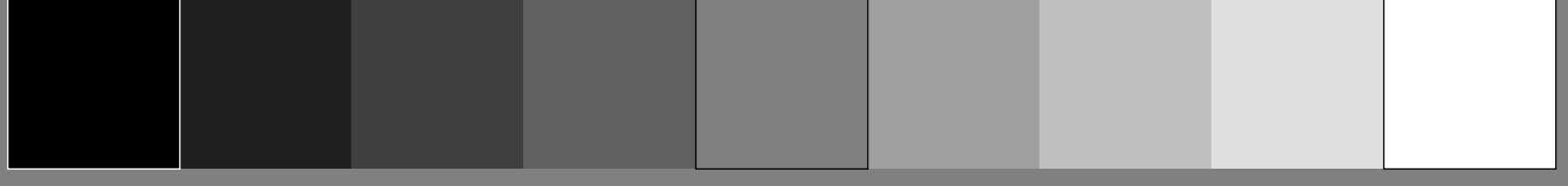
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 175, 179	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 4, R895Y	1.0	0.895	0.0

no., 775, 779	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 4, C895B	0.0	0.105	1.0







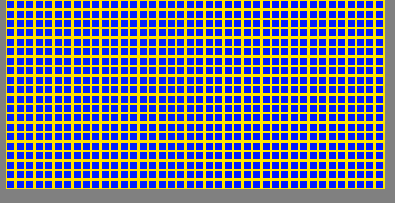
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 355/460

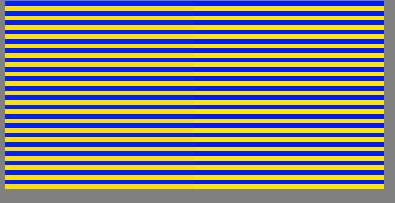
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

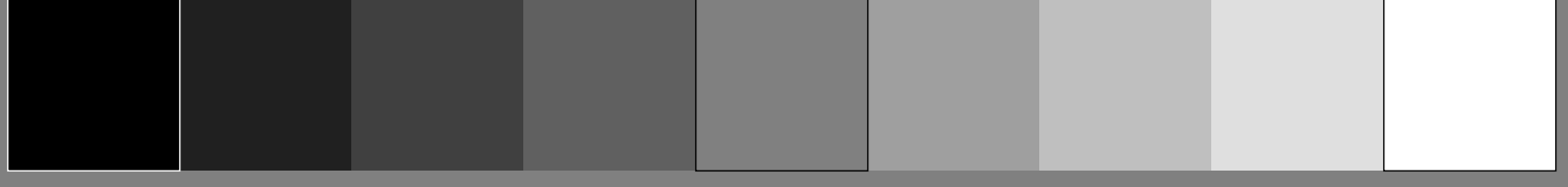
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 175, 180	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 5, R900Y	1.0	0.9	0.0

no., 775, 780	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 5, C900B	0.0	0.1	1.0







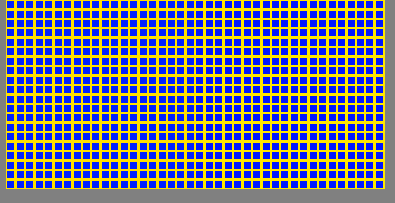
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 356/460

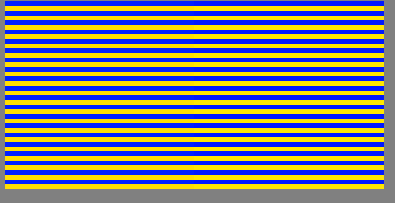
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

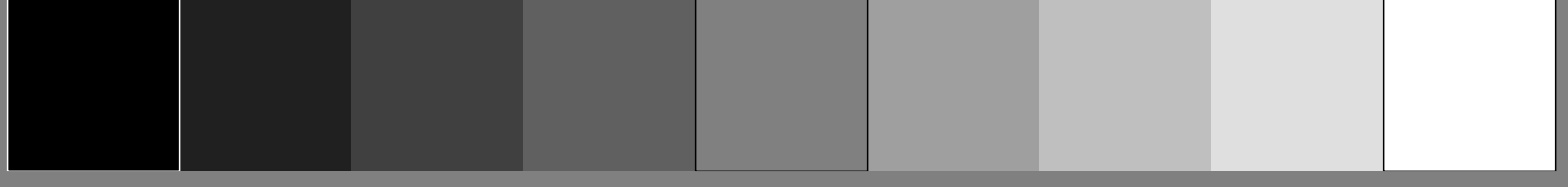
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 175, 181	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 6, R905Y	1.0	0.905	0.0

no., 775, 781	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 6, C905B	0.0	0.095	1.0



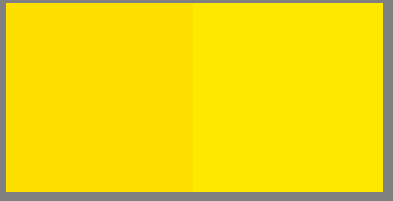




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 357/460

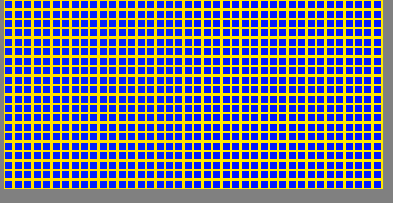
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

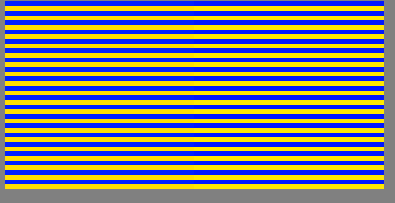
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

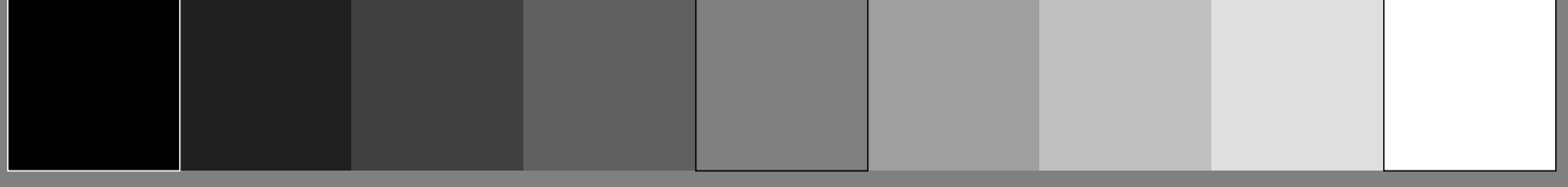


no., 175, 182	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 7, R910Y	1.0	0.909	0.0

no., 775, 782	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 7, C910B	0.0	0.09	1.0



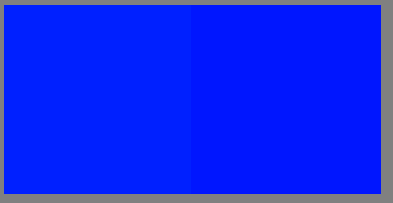




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 358/460

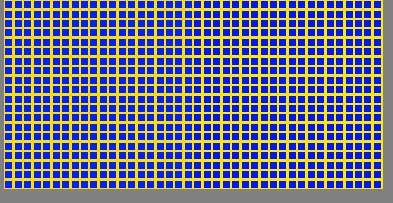
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

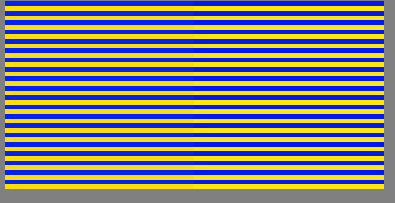
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

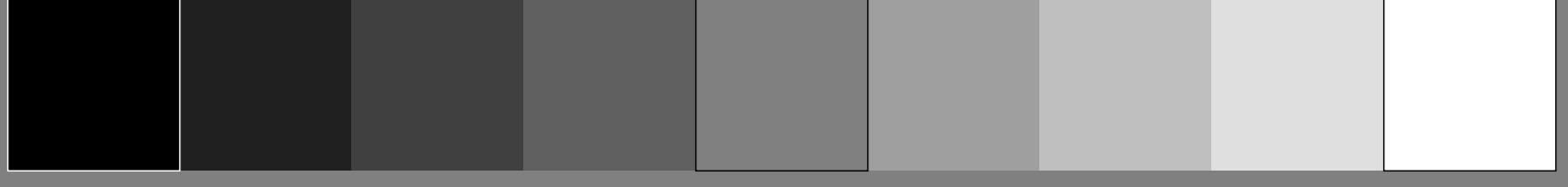


no., 175, 183	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 8, R915Y	1.0	0.914	0.0

no., 775, 783	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 8, C915B	0.0	0.085	1.0



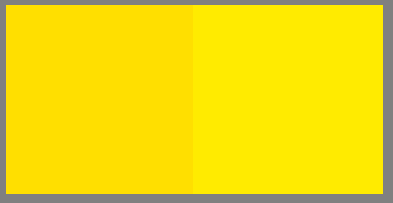


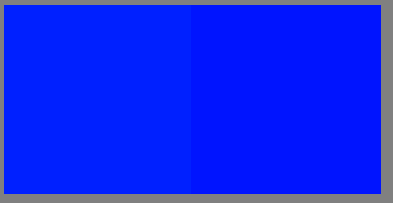


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 359/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

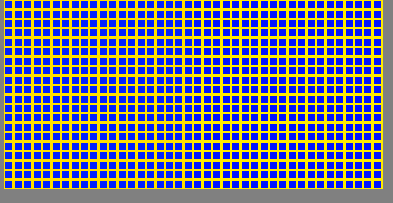
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

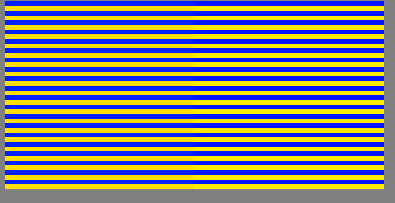


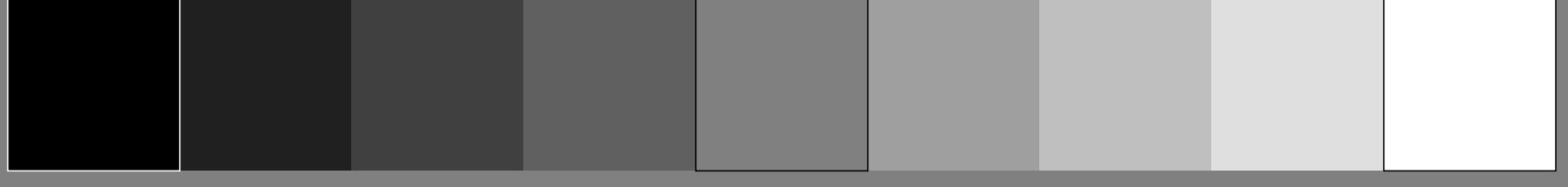


no., 175, 184	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 9, R920Y	1.0	0.919	0.0

no., 775, 784	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 9, C920B	0.0	0.08	1.0



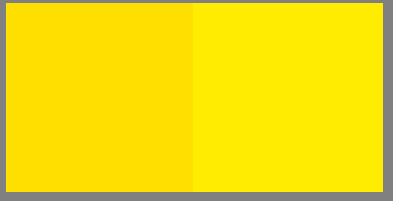


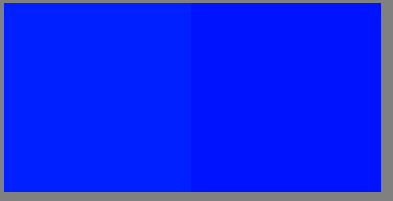


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 360/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

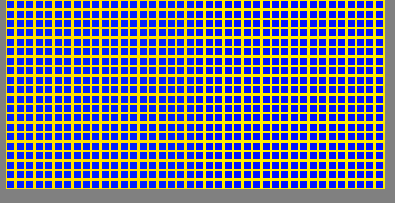
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

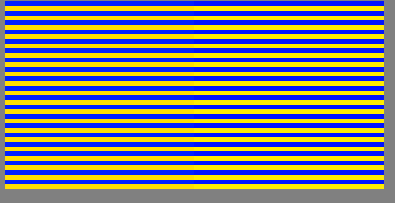


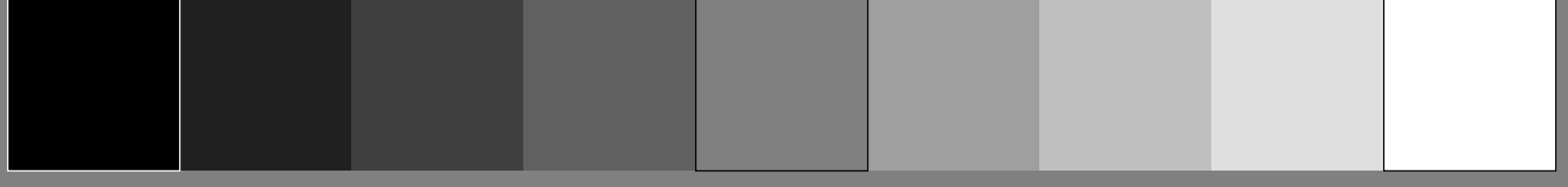


no., 175, 185	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 10, R925Y	1.0	0.924	0.0

no., 775, 785	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 10, C925B	0.0	0.075	1.0



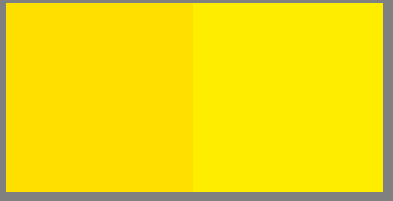


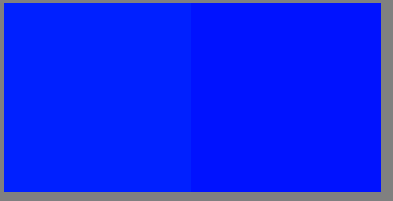


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 361/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

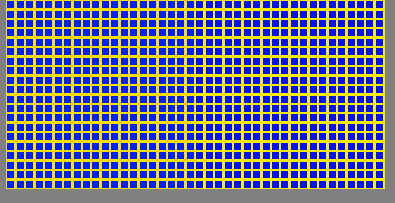
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

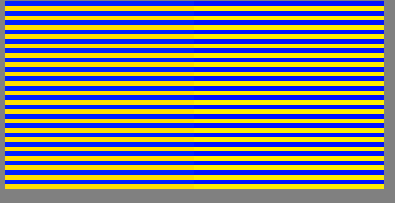


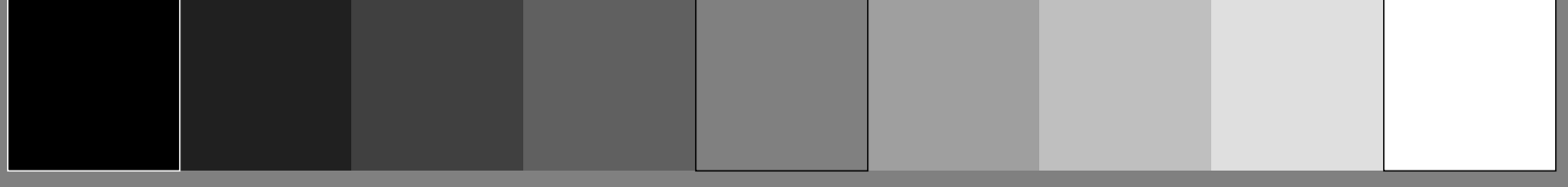


no., 175, 186	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 11, R930Y	1.0	0.93	0.0

no., 775, 786	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 11, C930B	0.0	0.069	1.0



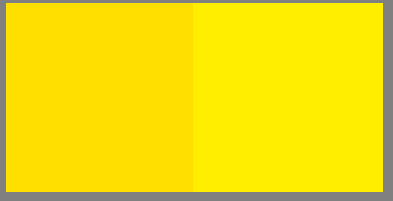


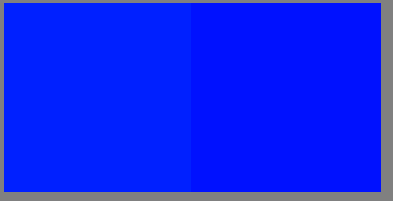


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 362/460

TUB-test chart WE05; Test of colour differences of complementary colour pairs; 9 step hue circle; grey surround

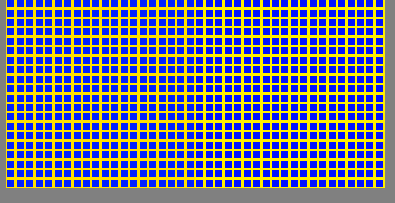
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

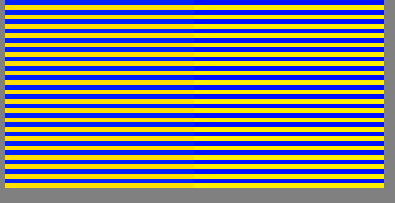


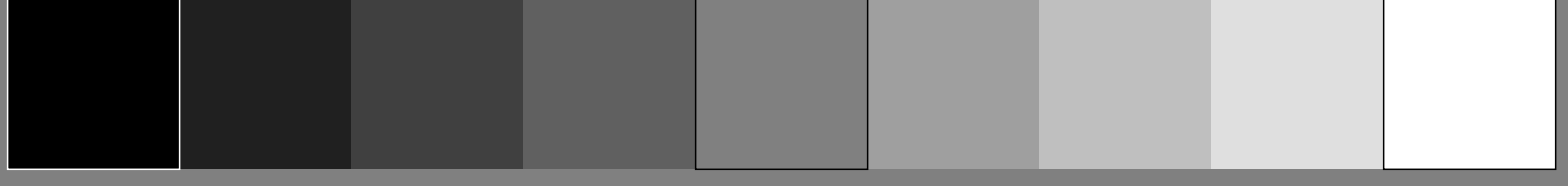


no., 175, 187	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 12, R935Y	1.0	0.935	0.0

no., 775, 787	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 12, C935B	0.0	0.065	1.0



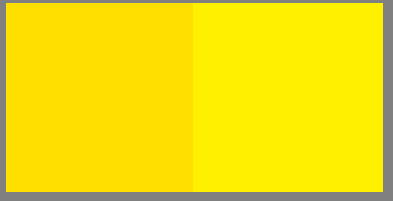


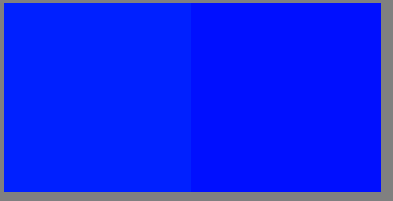


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 363/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

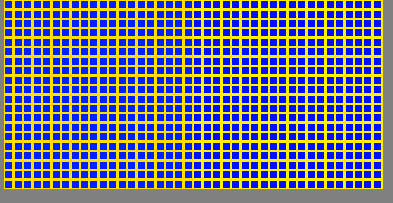
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

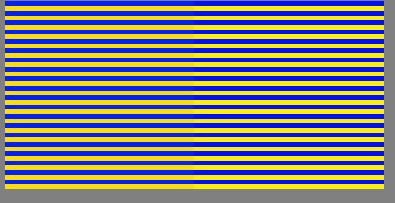


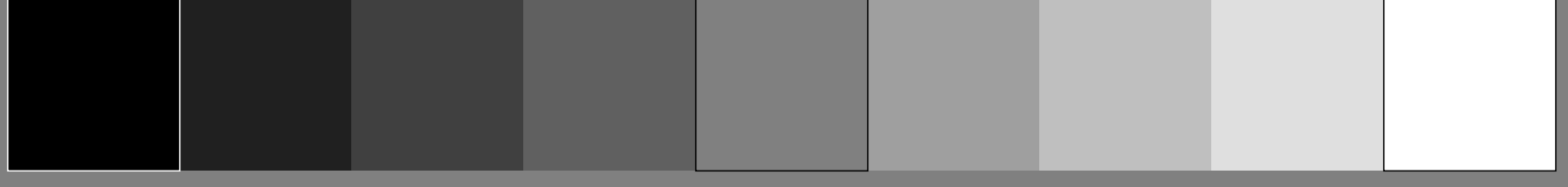


no., 175, 188	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 13, R940Y	1.0	0.94	0.0

no., 775, 788	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 13, C940B	0.0	0.06	1.0



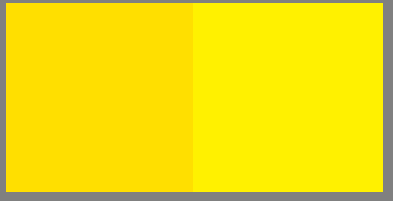


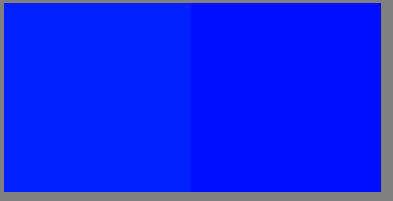


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 364/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

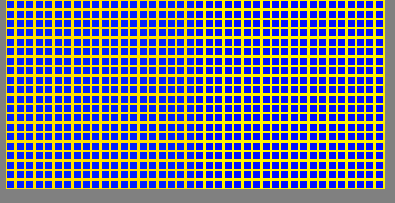
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

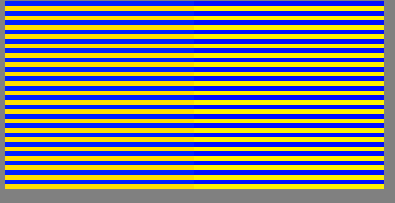


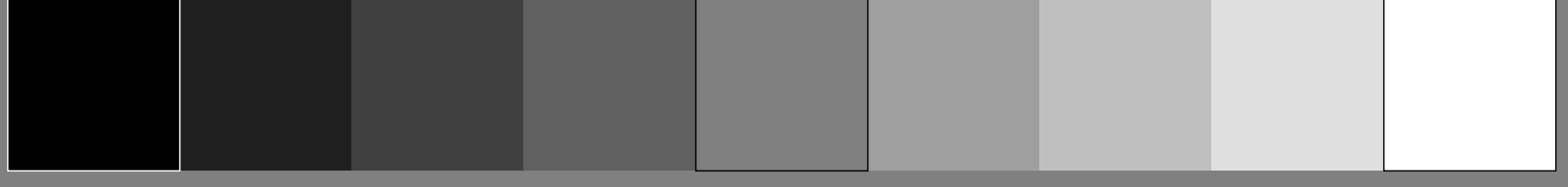


no., 175, 189	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 14, R945Y	1.0	0.945	0.0

no., 775, 789	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 14, C945B	0.0	0.055	1.0



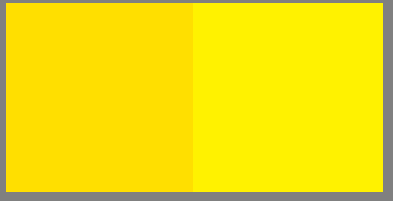


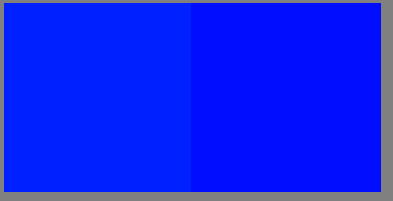


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 365/460

TUB-test chart WE05; Test of colour differences of complementary colour pairs; 9 step hue circle; grey surround

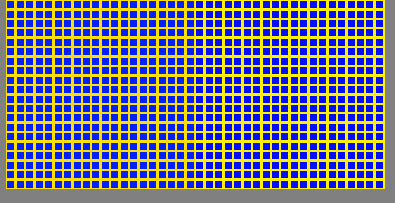
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

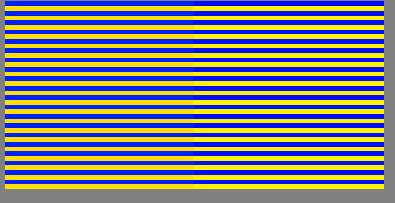


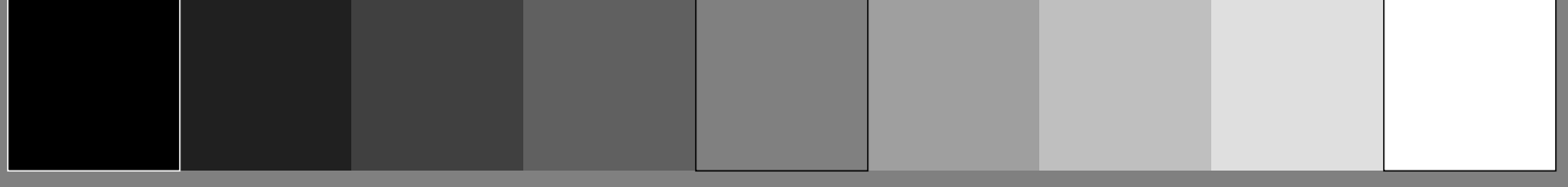


no., 175, 190	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 15, R950Y	1.0	0.95	0.0

no., 775, 790	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 15, C950B	0.0	0.05	1.0



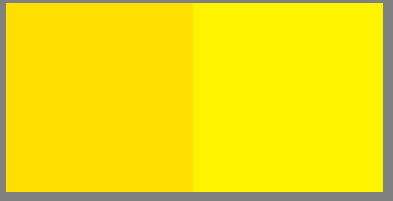


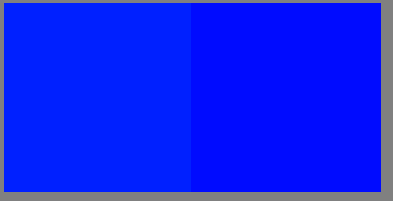


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 366/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

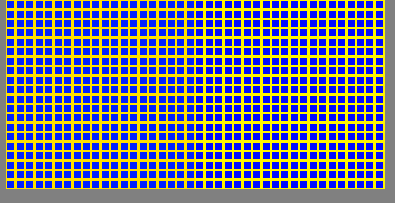
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

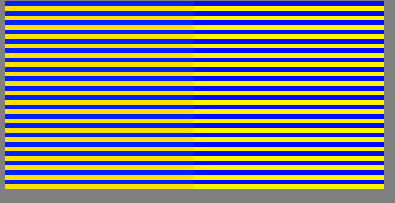


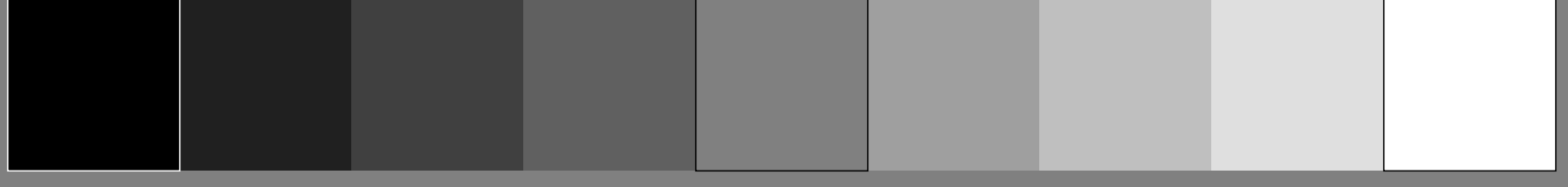


no., 175, 191	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 16, R955Y	1.0	0.955	0.0

no., 775, 791	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 16, C955B	0.0	0.045	1.0



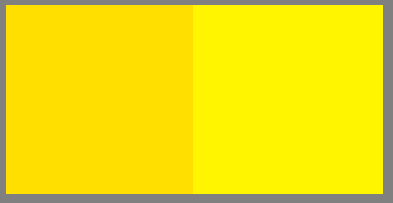


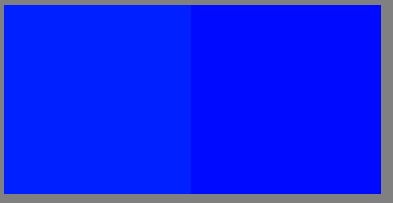


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 367/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

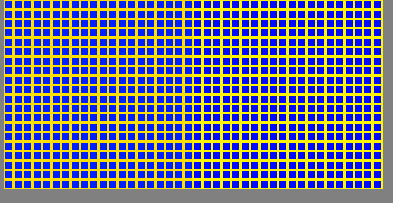
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

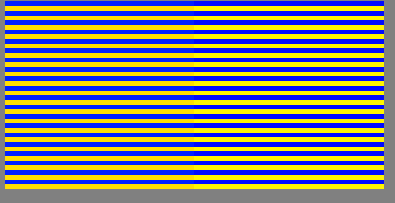


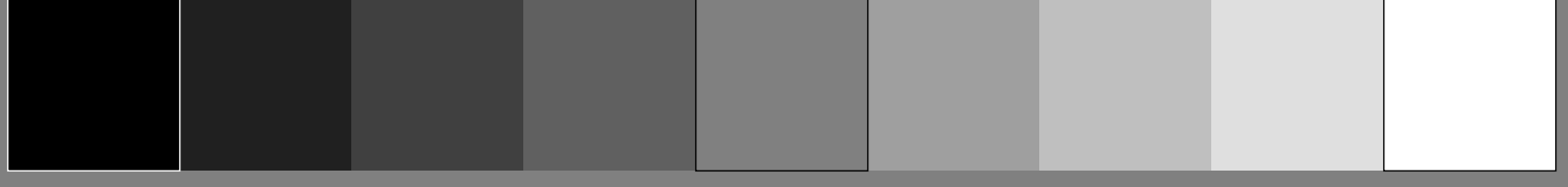


no., 175, 192	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 17, R960Y	1.0	0.96	0.0

no., 775, 792	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 17, C960B	0.0	0.04	1.0



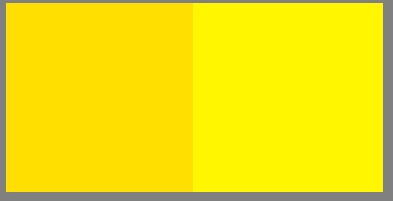


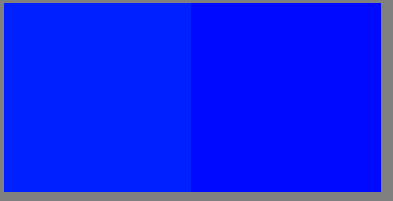


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 368/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

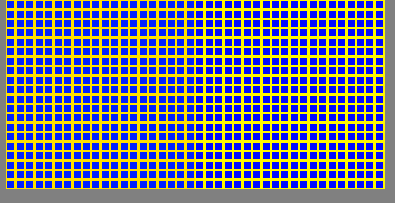
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

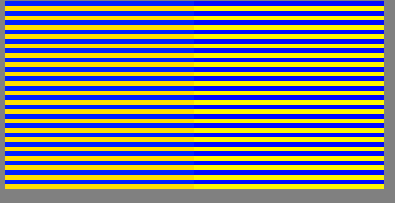


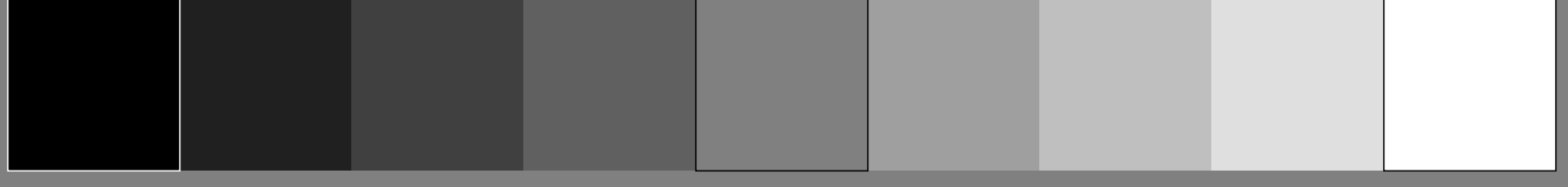


no., 175, 193	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 18, R965Y	1.0	0.965	0.0

no., 775, 793	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 18, C965B	0.0	0.035	1.0



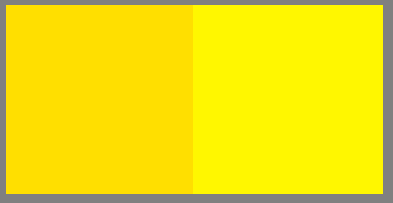


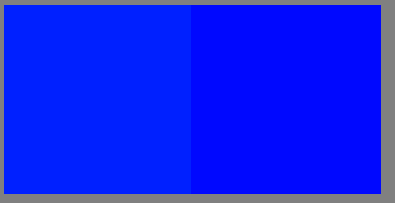


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 369/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

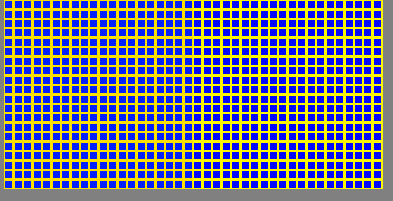
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

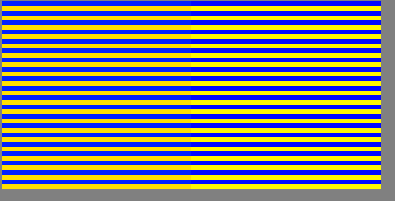


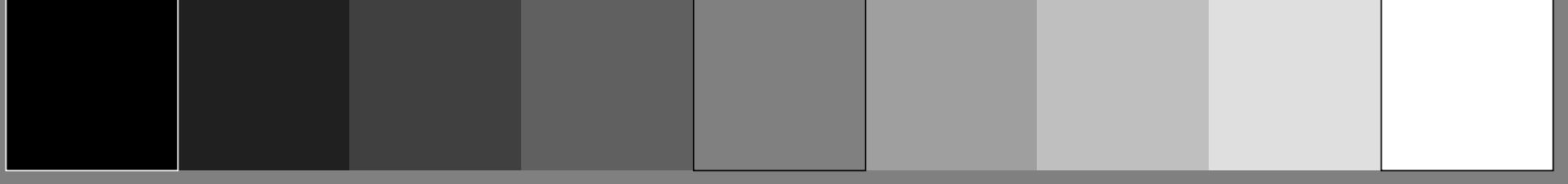


no., 175, 194	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 19, R970Y	1.0	0.969	0.0

no., 775, 794	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 19, C970B	0.0	0.03	1.0



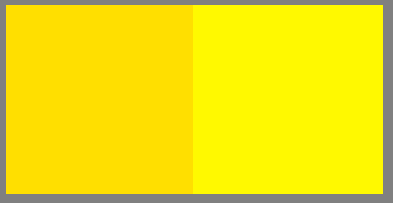


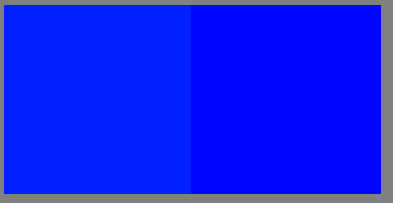


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 370/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

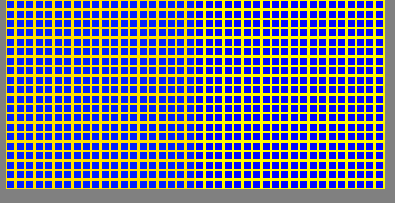
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

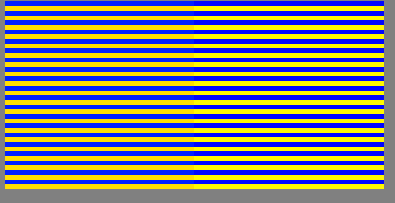


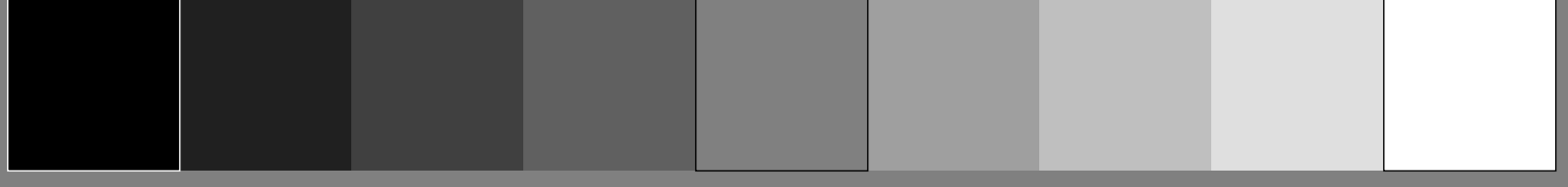


no., 175, 195	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 20, R975Y	1.0	0.974	0.0

no., 775, 795	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 20, C975B	0.0	0.025	1.0



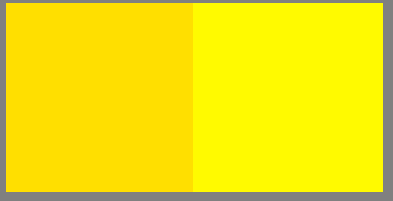


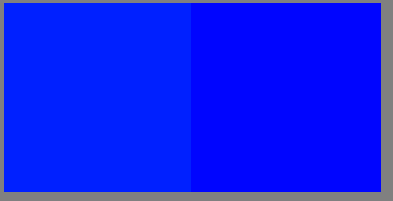


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 371/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

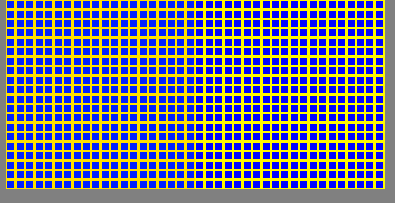
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

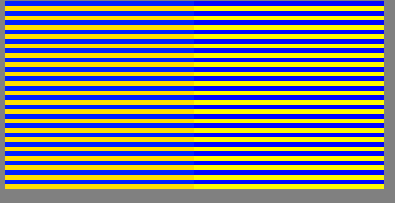


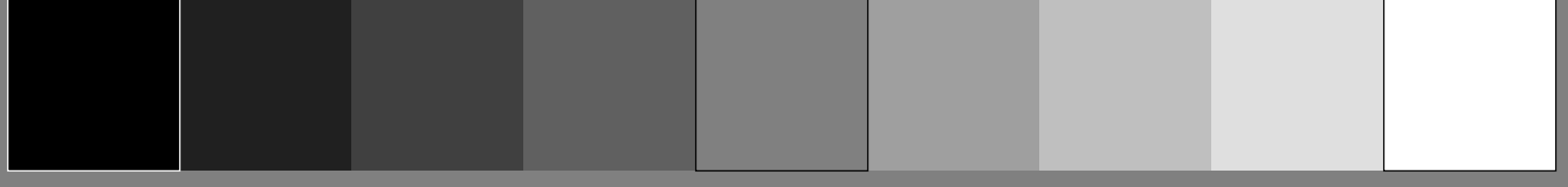


no., 175, 196	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 21, R980Y	1.0	0.979	0.0

no., 775, 796	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 21, C980B	0.0	0.02	1.0



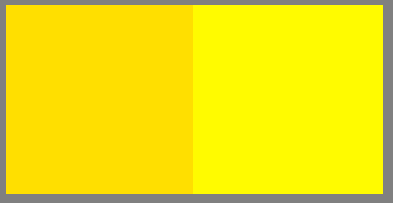


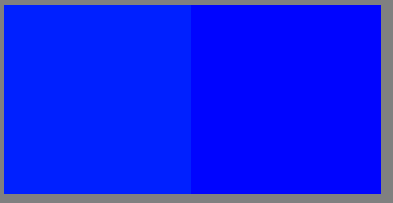


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 372/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

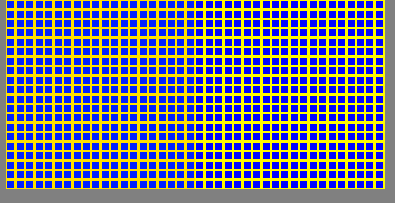
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

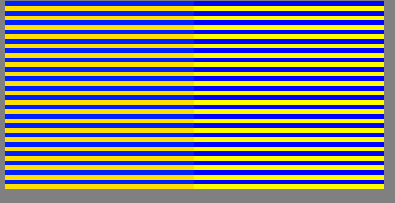


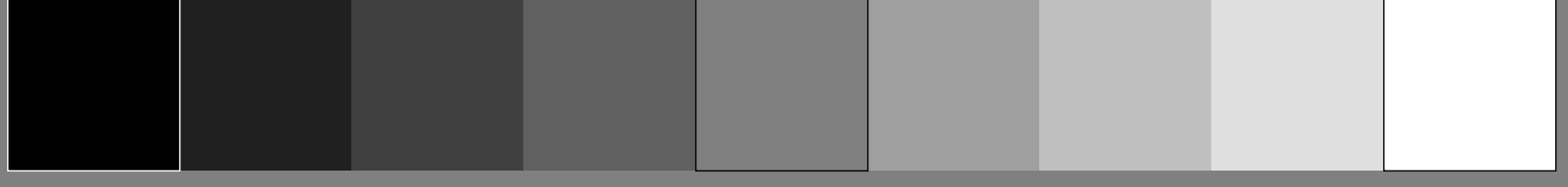


no., 175, 197	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 22, R985Y	1.0	0.984	0.0

no., 775, 797	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 22, C985B	0.0	0.015	1.0



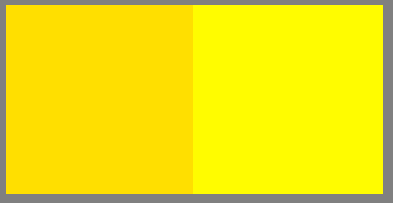


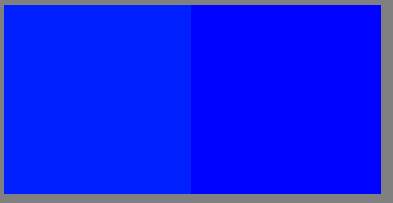


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 373/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

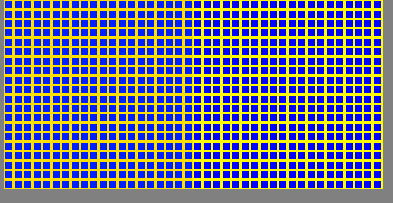
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

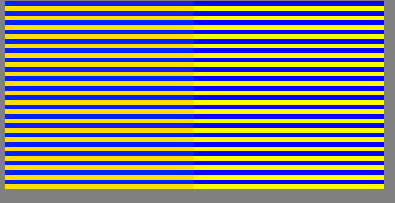


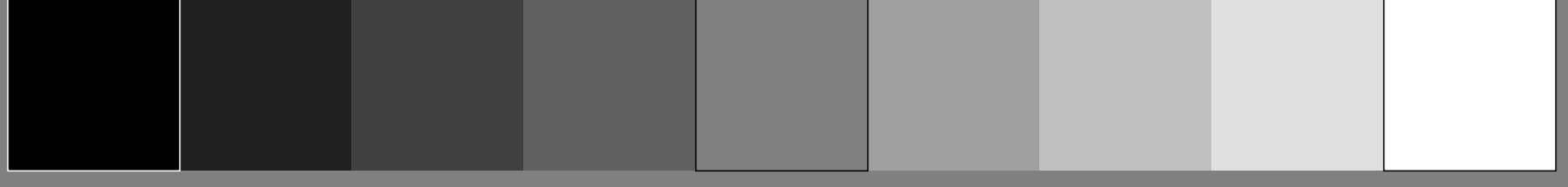


no., 175, 198	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 23, R990Y	1.0	0.989	0.0

no., 775, 798	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 23, C990B	0.0	0.01	1.0



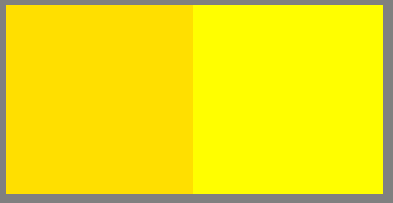


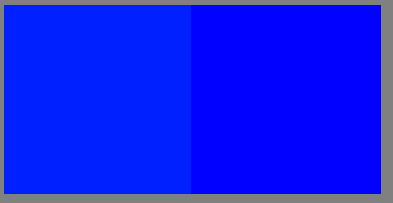


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 374/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

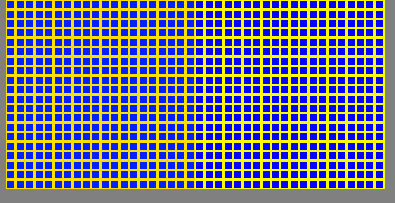
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

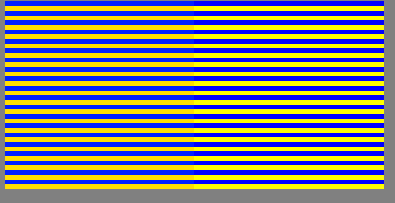


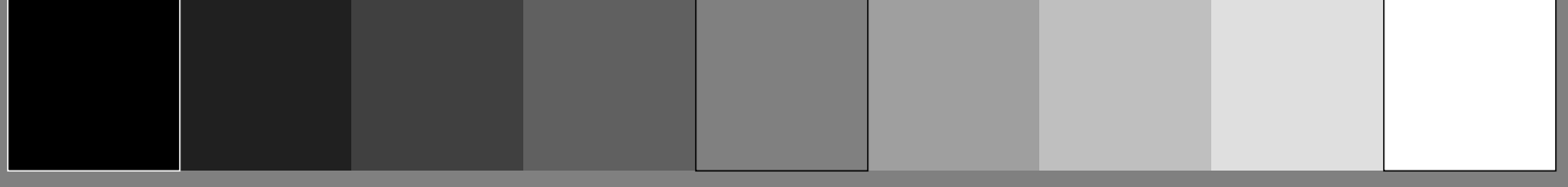


no., 175, 199	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 24, R995Y	1.0	0.995	0.0

no., 775, 799	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 24, C995B	0.0	0.004	1.0



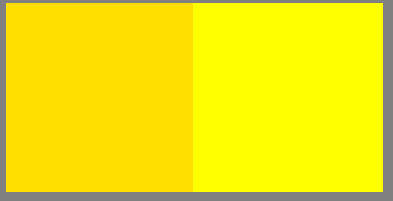


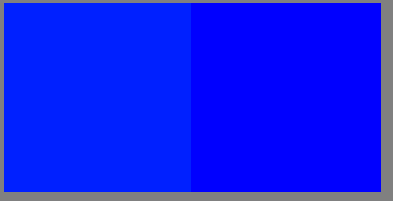


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 375/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

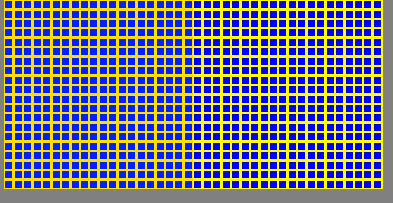
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

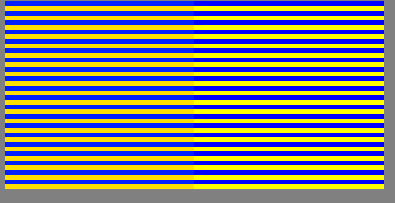


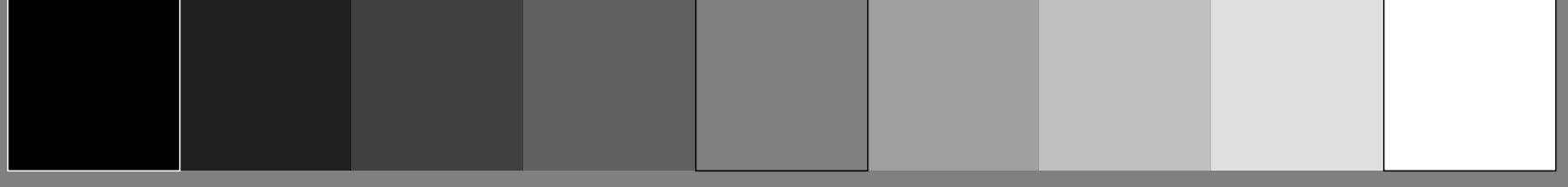


no., 175, 200	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 25, Y000G	1.0	1.0	0.0

no., 775, 800	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 25, B000M	0.0	0.0	1.0



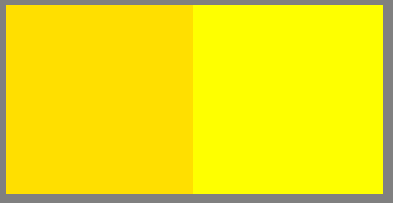


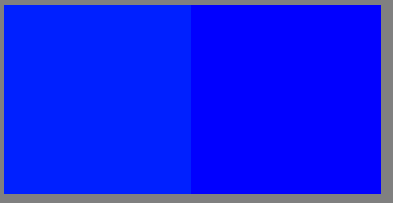


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 376/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

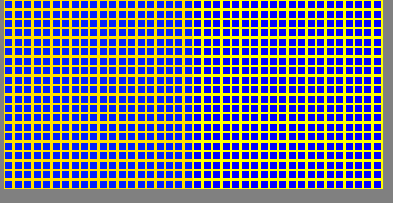
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

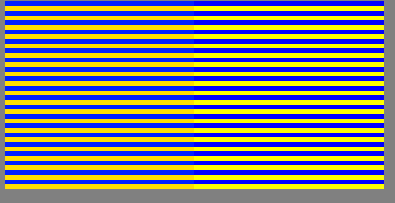


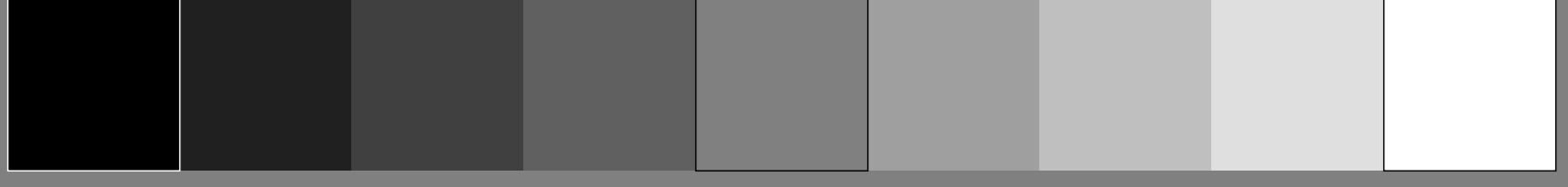


no., 175, 201	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 26, Y005G	0.995	1.0	0.0

no., 775, 801	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 26, B005M	0.004	0.0	1.0



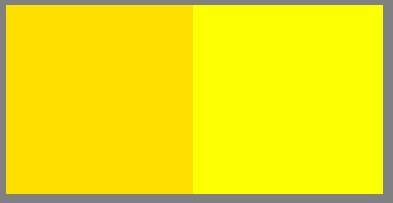


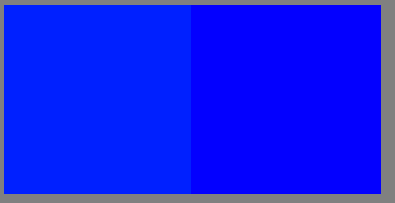


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 377/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

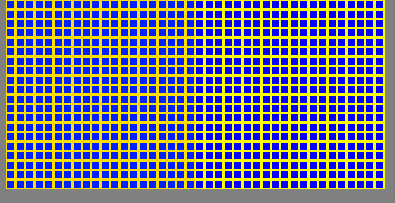
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

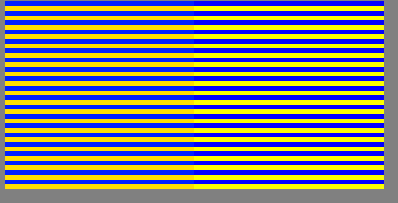


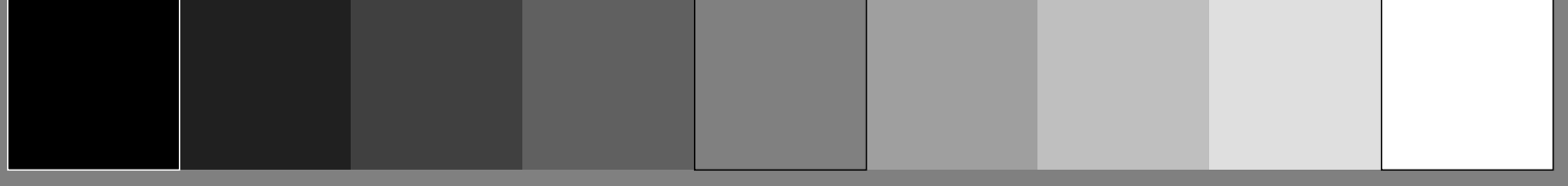


no., 175, 202	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 27, Y010G	0.99	1.0	0.0

no., 775, 802	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 27, B010M	0.009	0.0	1.0



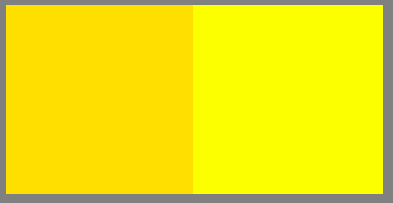


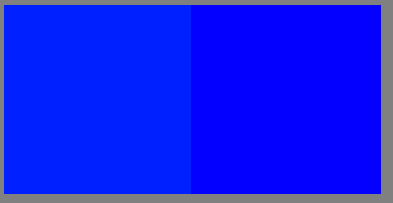


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 378/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

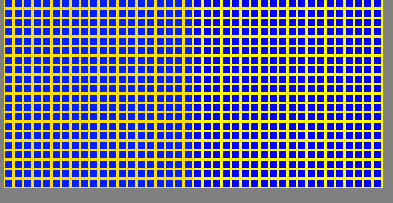
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

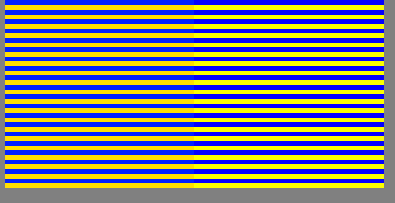


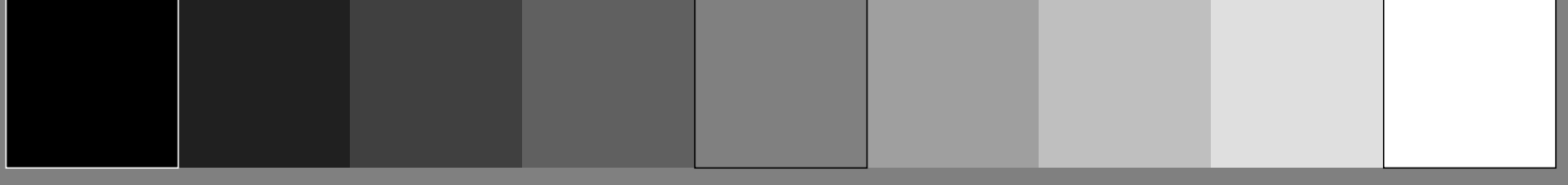


no., 175, 203	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 28, Y015G	0.985	1.0	0.0

no., 775, 803	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 28, B015M	0.014	0.0	1.0



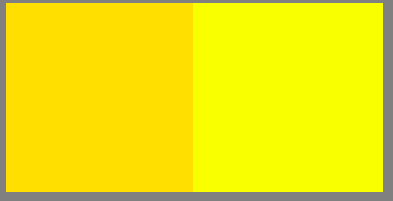


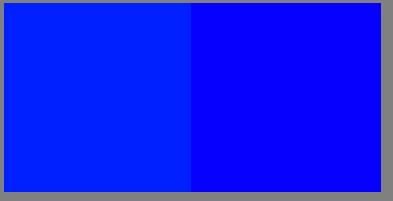


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 379/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

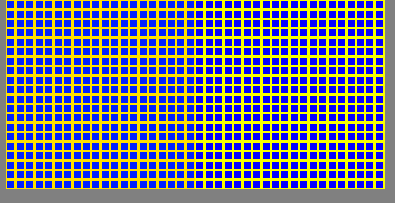
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

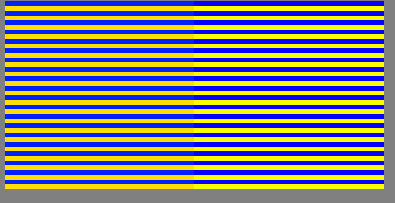


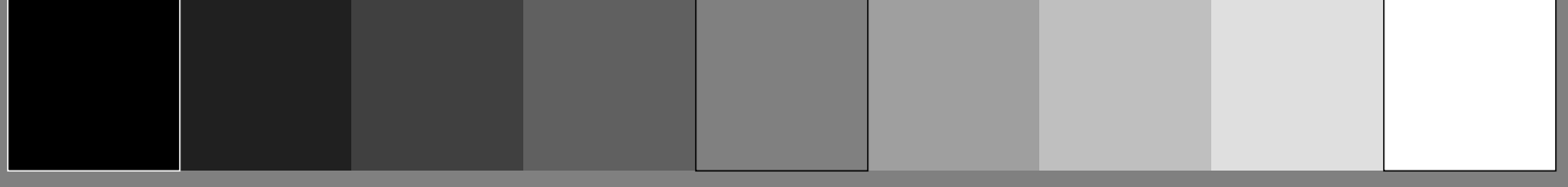


no., 175, 204	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 29, Y020G	0.98	1.0	0.0

no., 775, 804	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 29, B020M	0.019	0.0	1.0



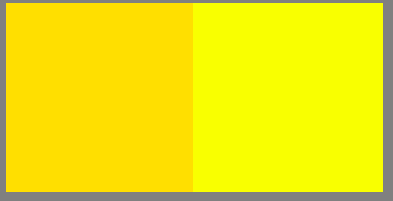


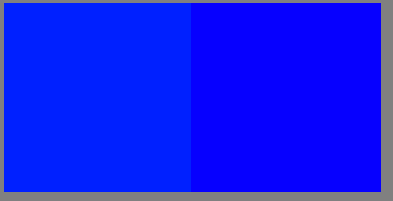


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 380/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

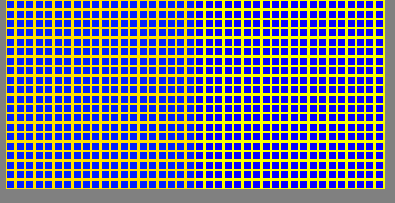
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

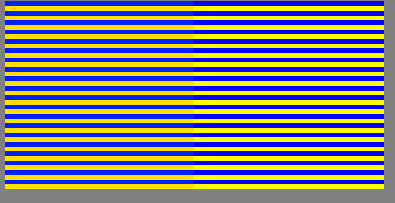


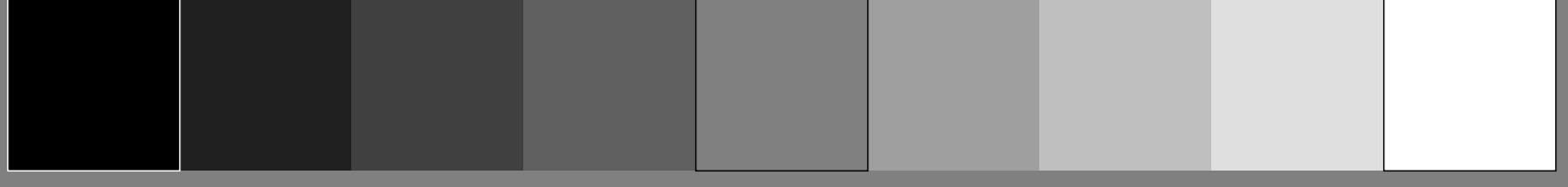


no., 175, 205	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 30, Y025G	0.975	1.0	0.0

no., 775, 805	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 30, B025M	0.024	0.0	1.0



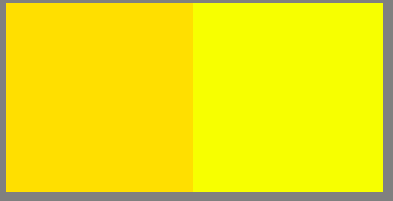


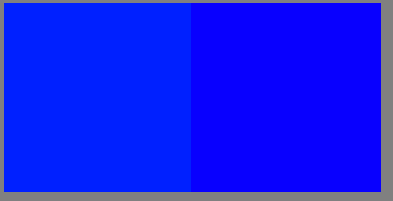


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 381/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

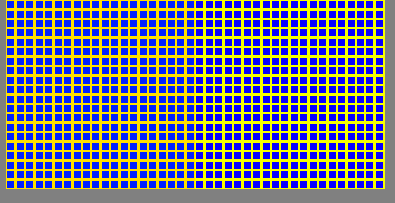
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

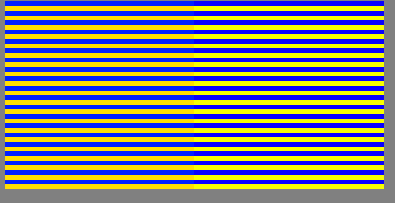


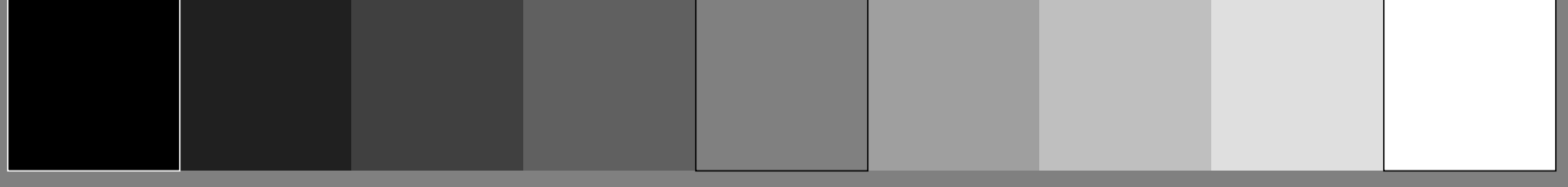


no., 175, 206	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 31, Y030G	0.97	1.0	0.0

no., 775, 806	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 31, B030M	0.029	0.0	1.0



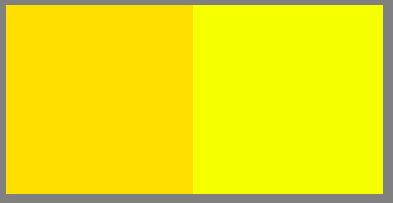


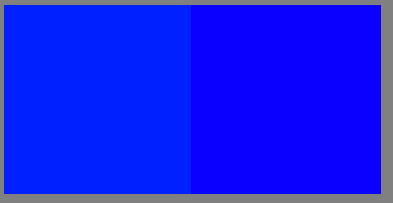


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 382/460

TUB-test chart WE05; Test of colour differences of complementary colour pairs; 9 step hue circle; grey surround

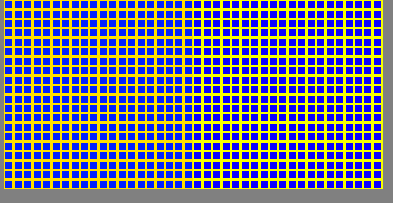
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

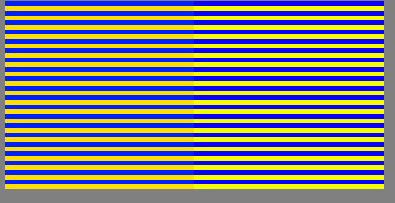


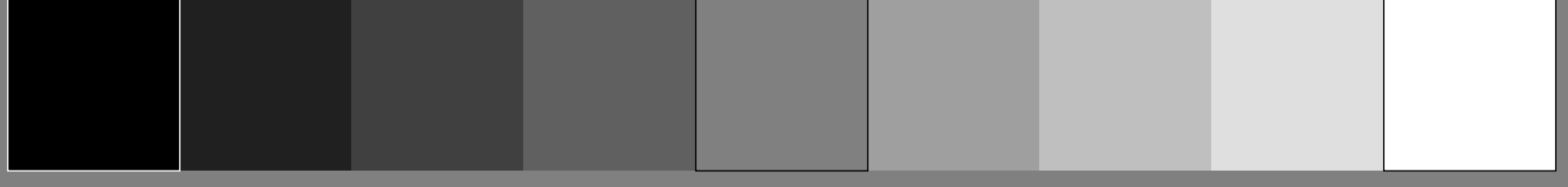


no., 175, 207	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 32, Y035G	0.965	1.0	0.0

no., 775, 807	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 32, B035M	0.035	0.0	1.0



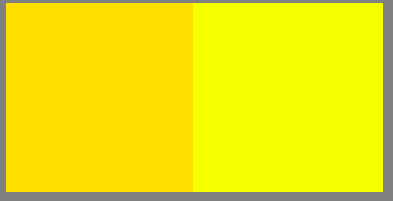


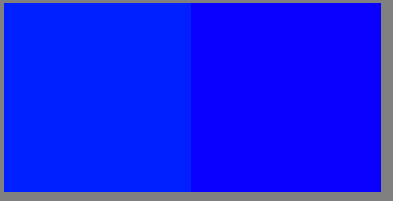


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 383/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

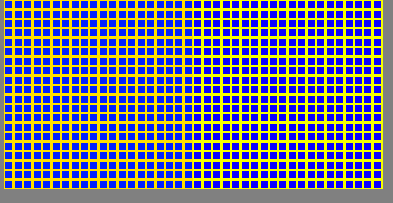
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

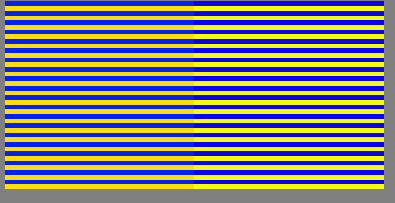


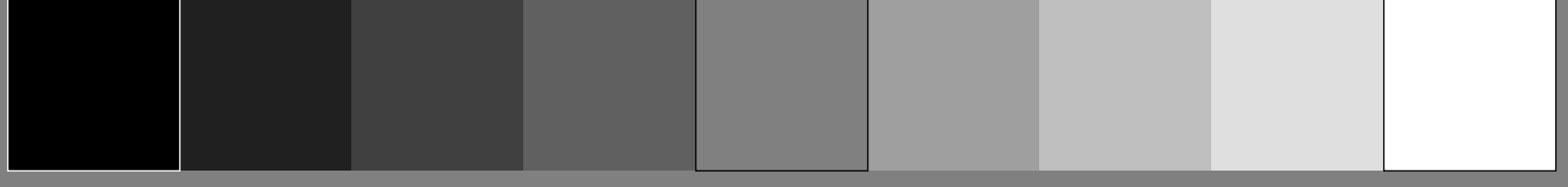


no., 175, 208	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 33, Y040G	0.96	1.0	0.0

no., 775, 808	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 33, B040M	0.04	0.0	1.0



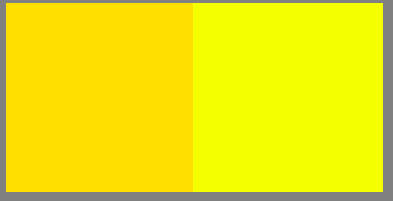


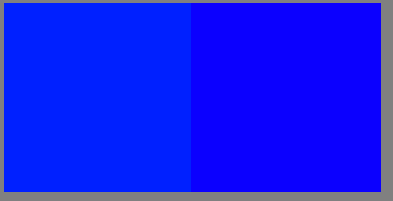


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 384/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

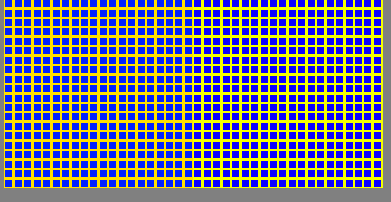
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

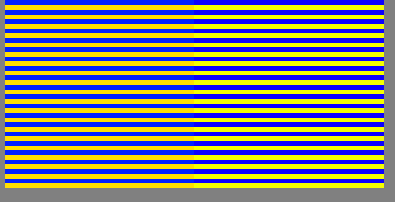


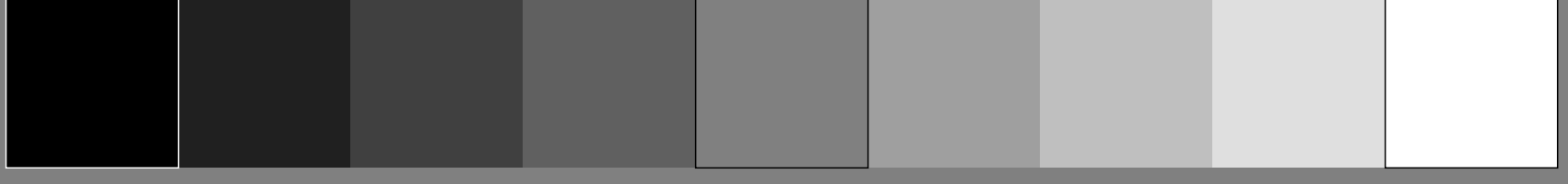


no., 175, 209	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 34, Y045G	0.955	1.0	0.0

no., 775, 809	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 34, B045M	0.045	0.0	1.0



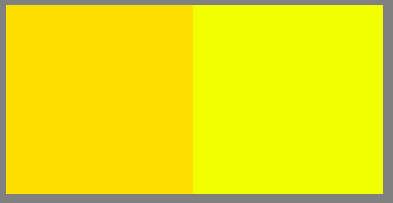


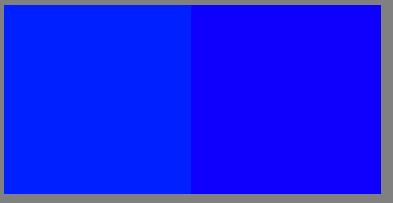


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 385/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

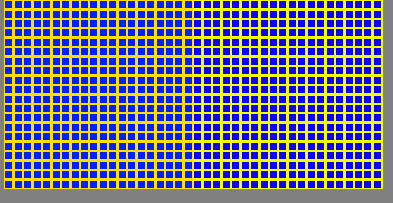
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

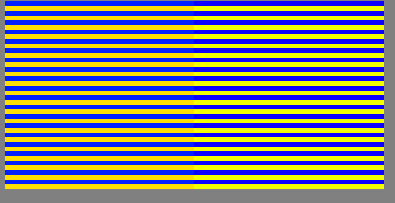


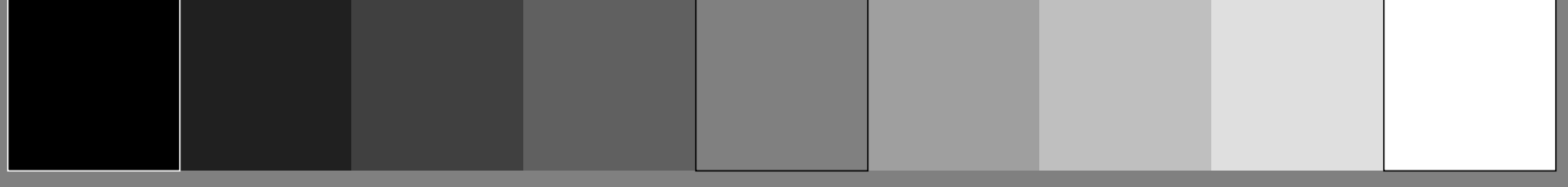


no., 175, 210	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 35, Y050G	0.95	1.0	0.0

no., 775, 810	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 35, B050M	0.05	0.0	1.0



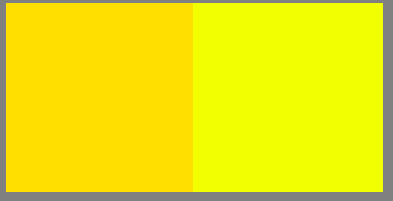


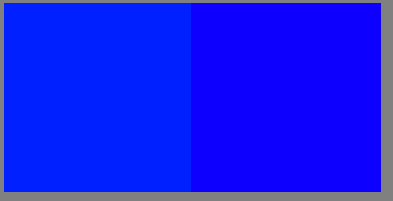


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 386/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

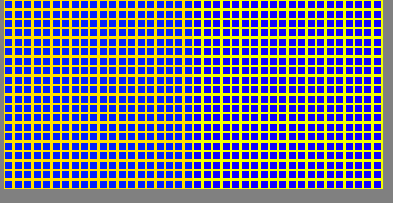
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

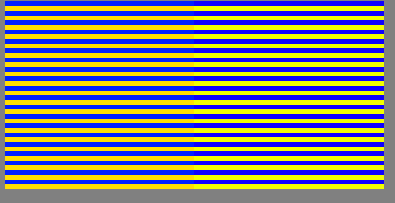


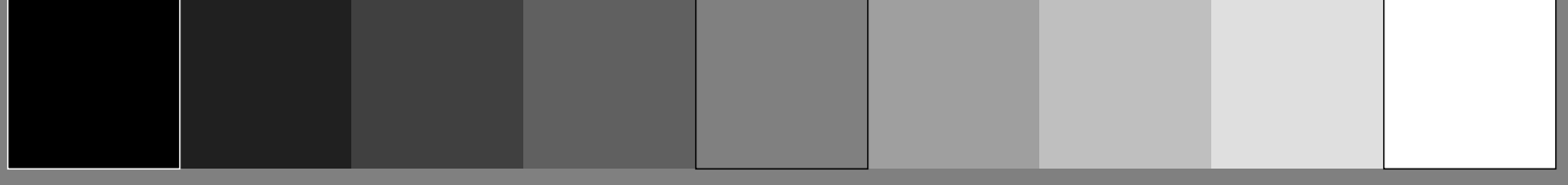


no., 175, 211	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 36, Y055G	0.945	1.0	0.0

no., 775, 811	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 36, B055M	0.055	0.0	1.0



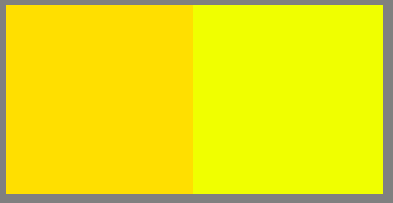


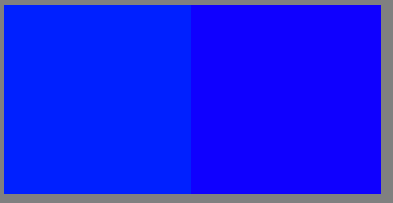


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 387/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

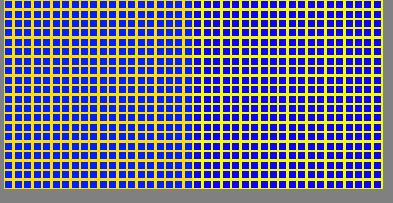
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

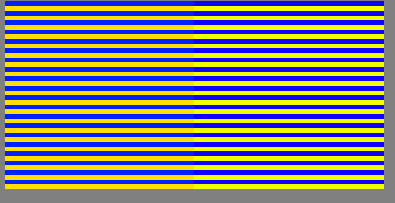


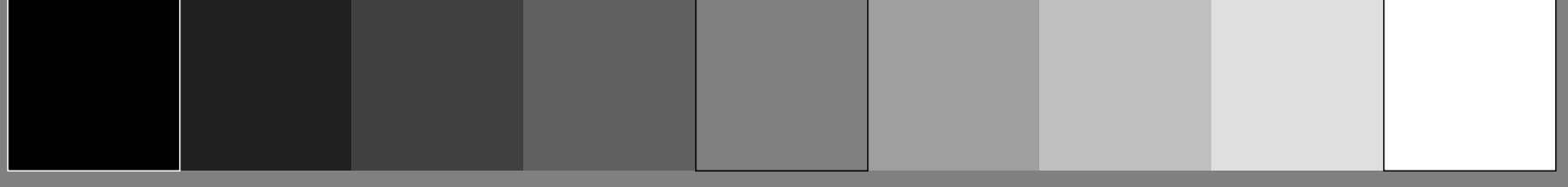


no., 175, 212	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 37, Y060G	0.94	1.0	0.0

no., 775, 812	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 37, B060M	0.06	0.0	1.0



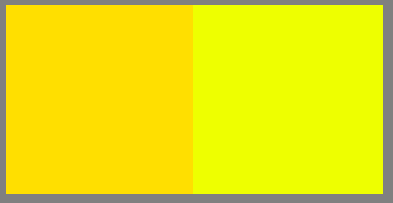


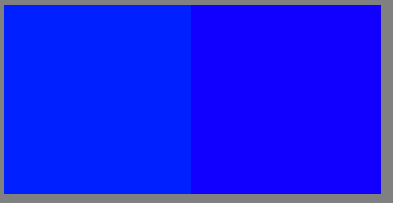


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 388/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

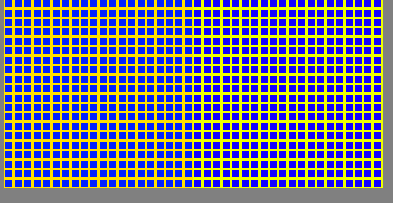
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

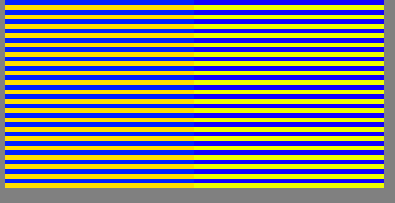


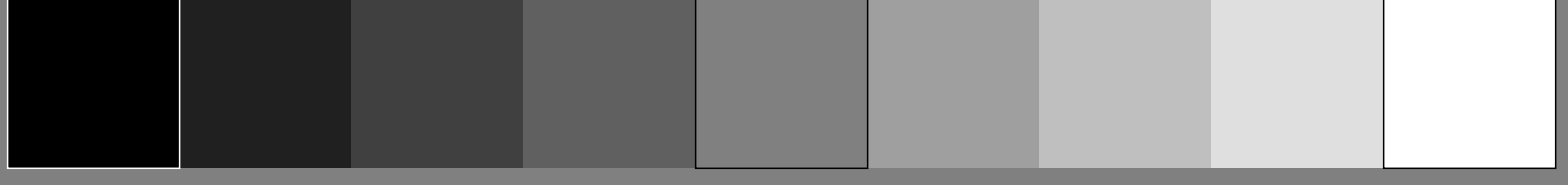


no., 175, 213	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 38, Y065G	0.935	1.0	0.0

no., 775, 813	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 38, B065M	0.065	0.0	1.0



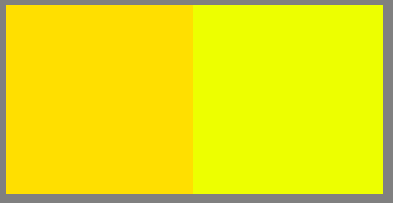


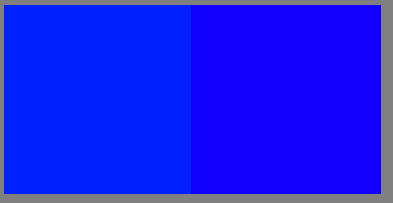


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 389/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

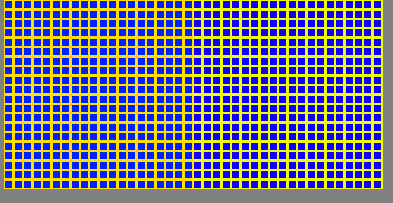
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

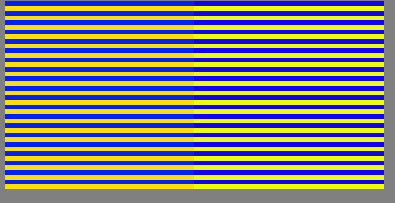


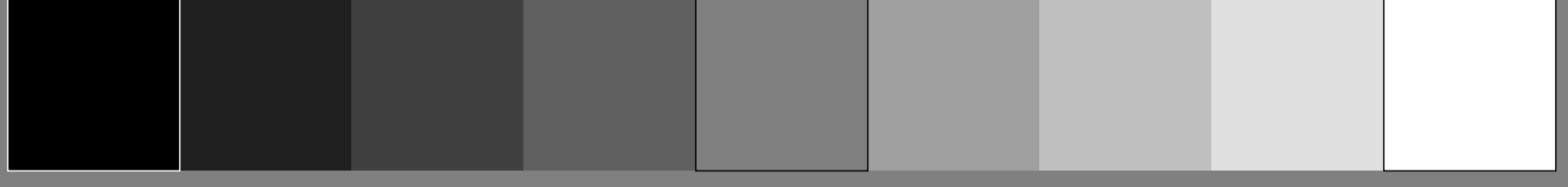


no., 175, 214	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 39, Y070G	0.93	1.0	0.0

no., 775, 814	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 39, B070M	0.069	0.0	1.0



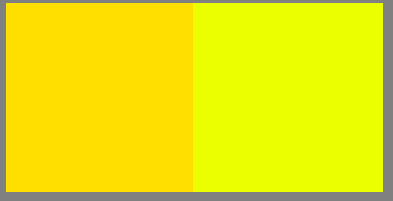




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 390/460

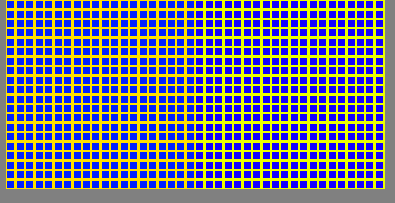
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

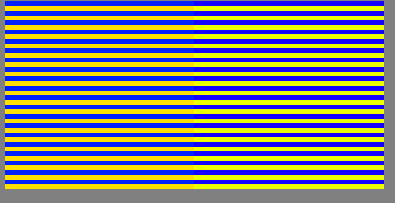
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

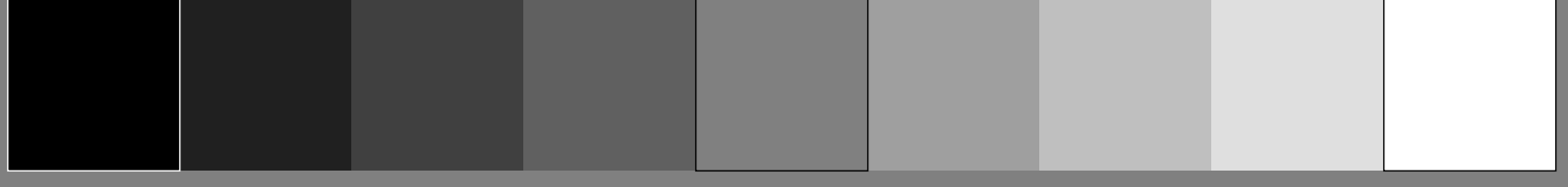


no., 175, 215	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 40, Y075G	0.925	1.0	0.0

no., 775, 815	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 40, B075M	0.074	0.0	1.0



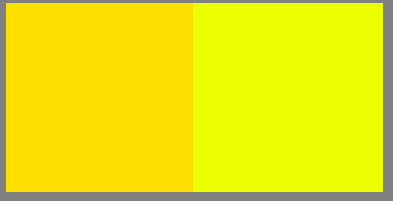




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 391/460

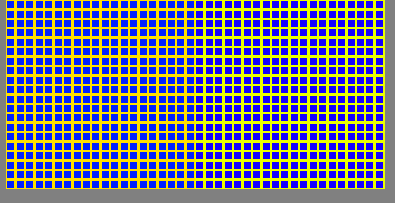
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

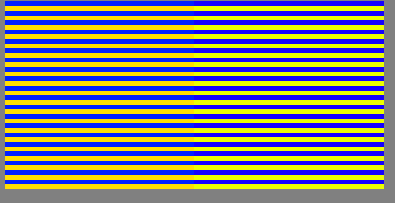
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

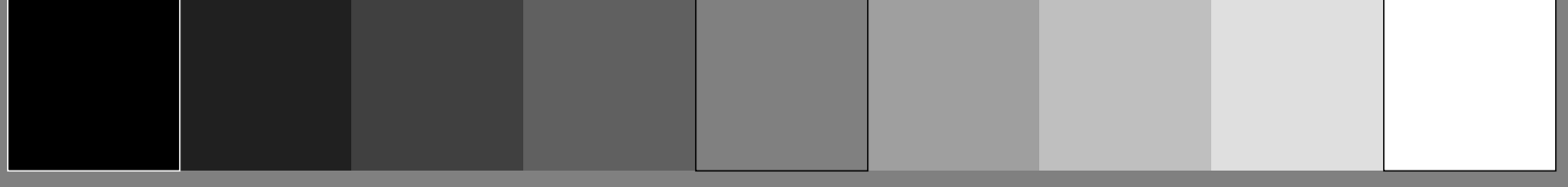


no., 175, 216	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 41, Y080G	0.92	1.0	0.0

no., 775, 816	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 41, B080M	0.079	0.0	1.0



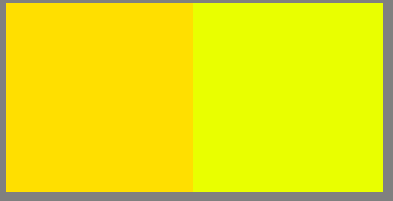




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 392/460

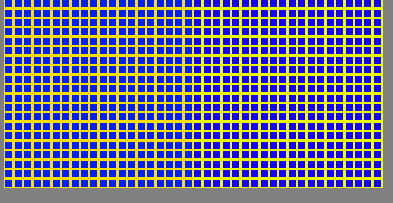
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

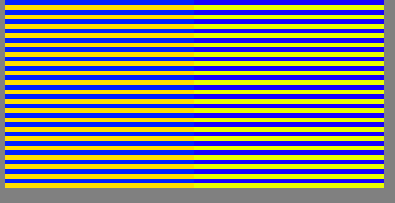
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

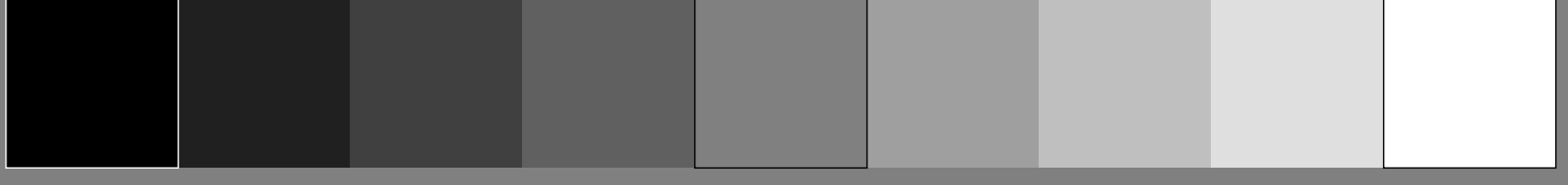


no., 175, 217	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 42, Y085G	0.915	1.0	0.0

no., 775, 817	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 42, B085M	0.084	0.0	1.0



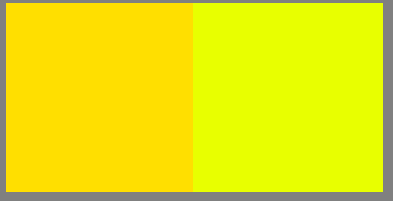




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 393/460

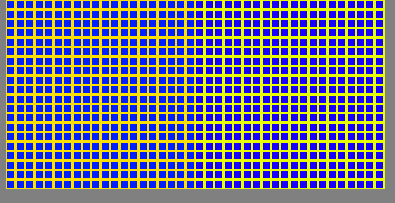
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

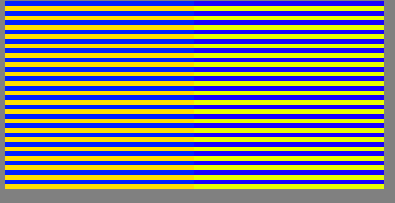
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

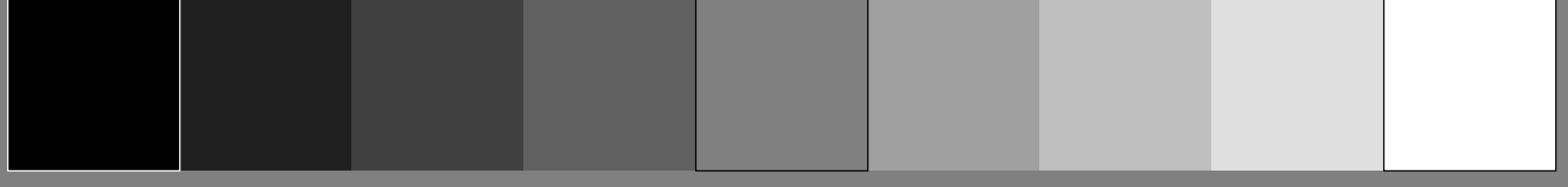


no., 175, 218	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 43, Y090G	0.91	1.0	0.0

no., 775, 818	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 43, B090M	0.089	0.0	1.0



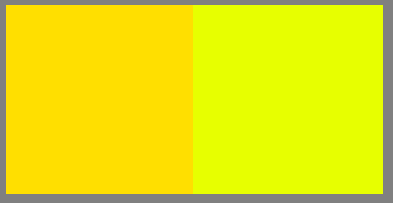


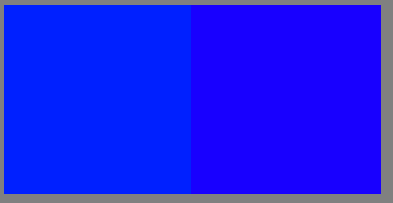


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 394/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

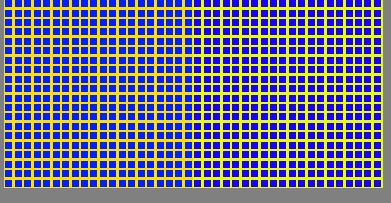
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

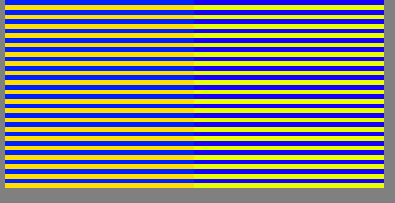


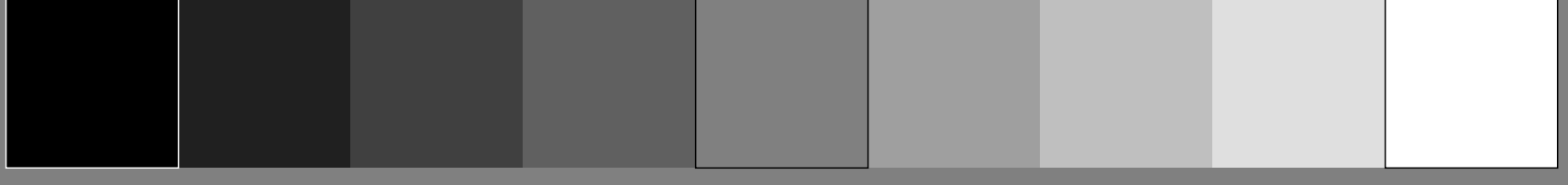


no., 175, 219	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 44, Y095G	0.905	1.0	0.0

no., 775, 819	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 44, B095M	0.095	0.0	1.0



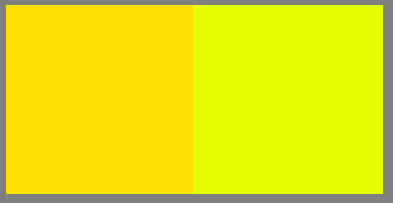


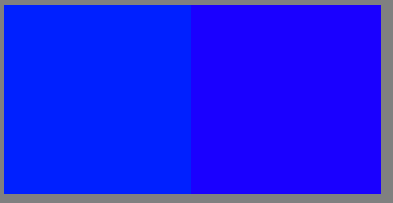


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 395/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

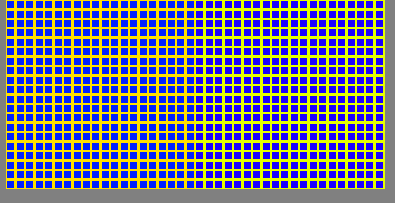
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

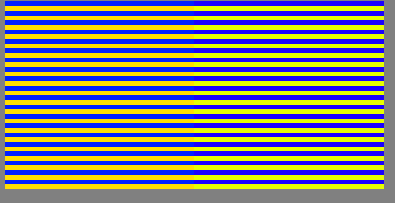


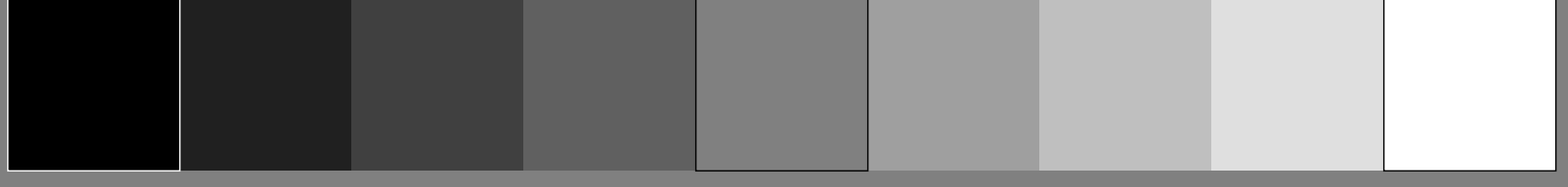


no., 175, 220	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 45, YG	0.9	1.0	0.0

no., 775, 820	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 45, BM	0.1	0.0	1.0



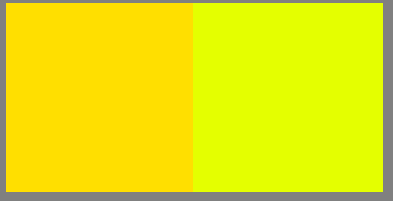




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 396/460

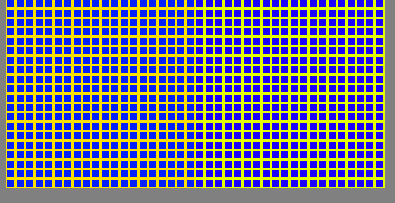
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

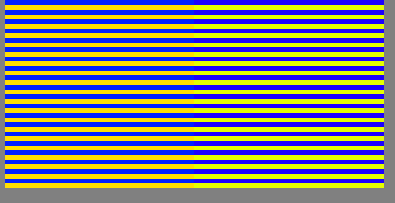
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

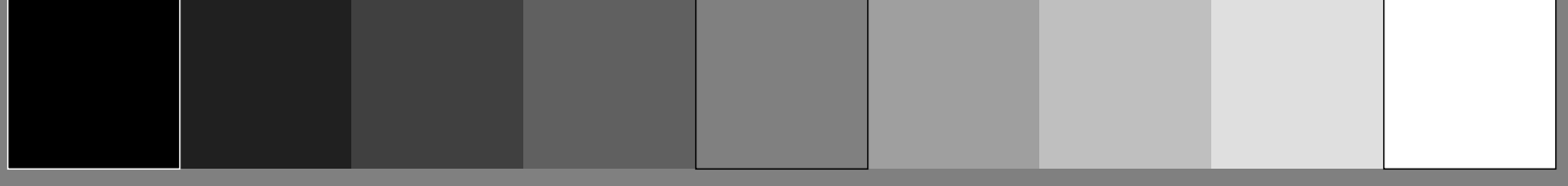


no., 175, 221	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 46, Y105G	0.895	1.0	0.0

no., 775, 821	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 46, B105M	0.105	0.0	1.0



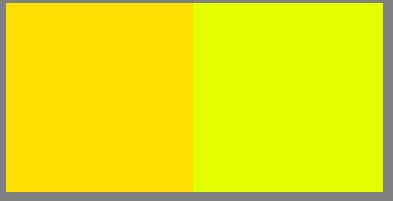




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 397/460

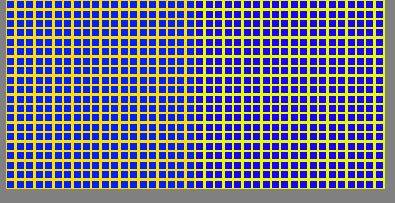
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

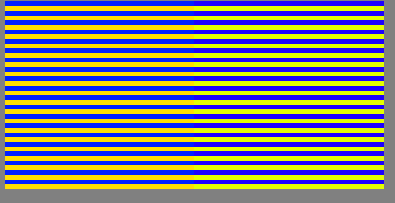
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

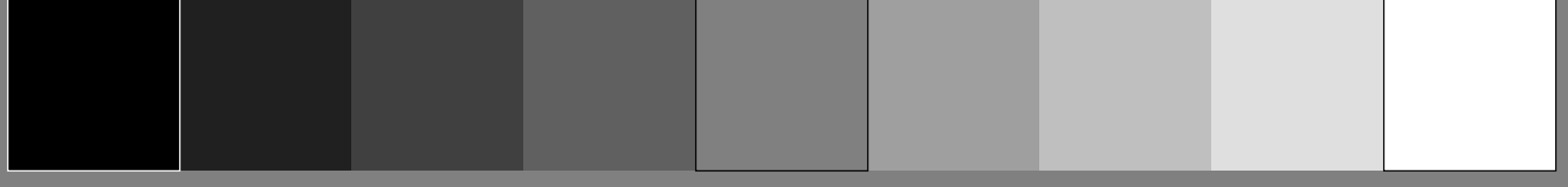


no., 175, 222	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 47, Y110G	0.89	1.0	0.0

no., 775, 822	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 47, B110M	0.11	0.0	1.0



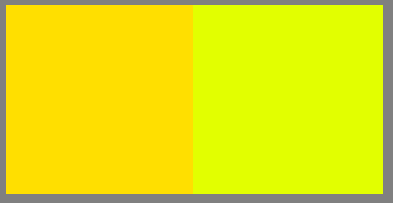


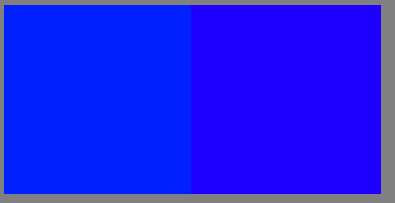


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 398/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

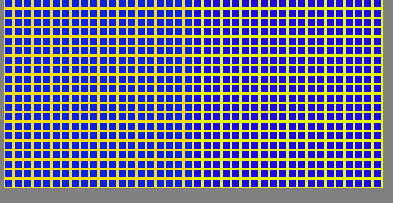
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

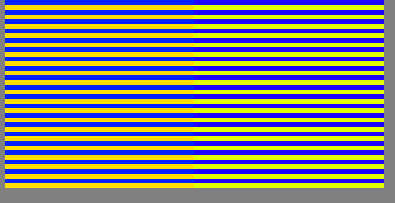


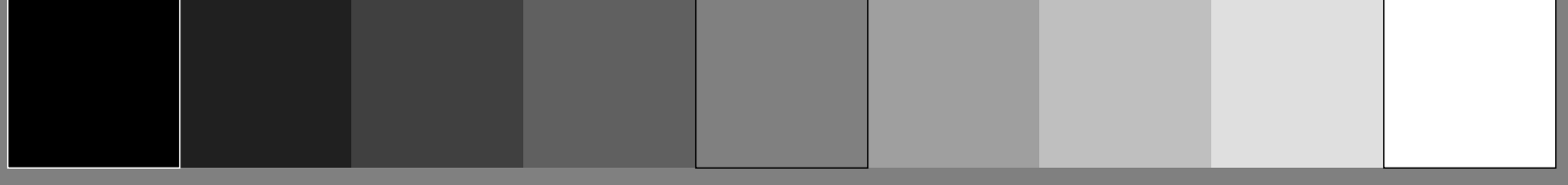


no., 175, 223	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 48, Y115G	0.885	1.0	0.0

no., 775, 823	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 48, B115M	0.115	0.0	1.0



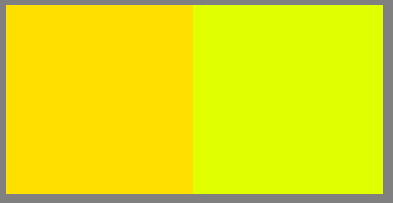


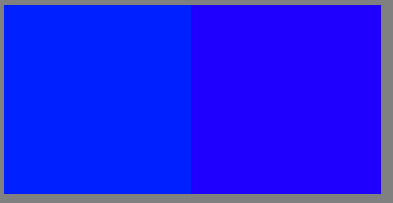


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 399/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

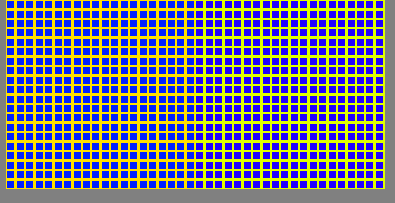
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

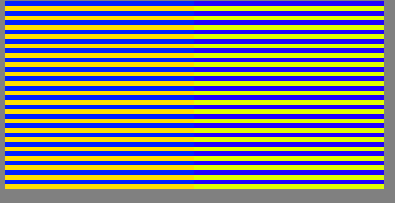


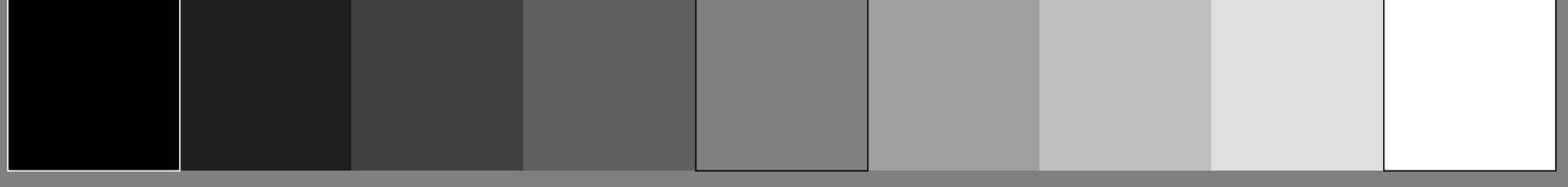


no., 175, 224	r^*_d	g^*_d	b^*_d
7, R875Y	1.0	0.875	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
7, 49, Y120G	0.88	1.0	0.0

no., 775, 824	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
31, C875B	0.0	0.125	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
31, 49, B120M	0.12	0.0	1.0







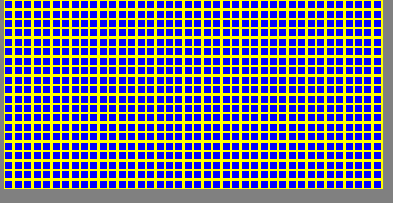
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 400/460

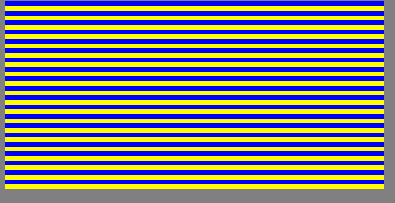
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

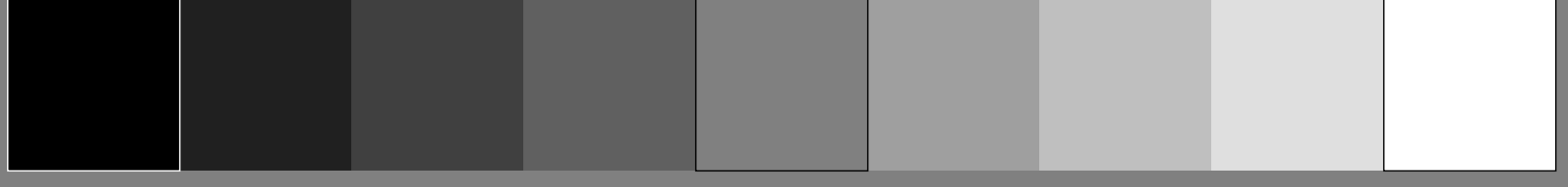
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 200, 200	r^*_d	g^*_d	b^*_d
8, Y000G	**1.0**	**1.0**	**0.0**
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 0, Y000G	**1.0**	**1.0**	**0.0**

no., 800, 800	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	**0.0**	**0.0**	**1.0**
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 0, B000M	**0.0**	**0.0**	**1.0**







WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 401/460

TUB-test chart WE05; Test of colour differences of complementary colour pairs; 9 step hue circle; grey surround

input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 200, 201	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 1, Y005G	0.995	1.0	0.0

no., 800, 801	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 1, B005M	0.004	0.0	1.0

WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 402/460

TUB-test chart WE05; Test of colour differences of complementary colour pairs; 9 step hue circle; grey surround

input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 200, 202	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 2, Y010G	0.99	1.0	0.0

no., 800, 802	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 2, B010M	0.009	0.0	1.0

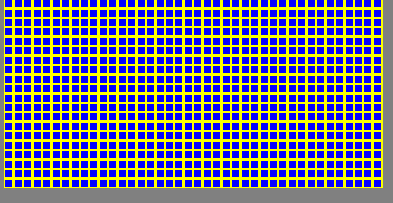
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 403/460

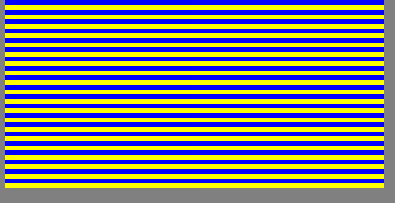
TUB-test chart WE05; Test of colour differences of complementary colour pairs; 9 step hue circle; grey surround

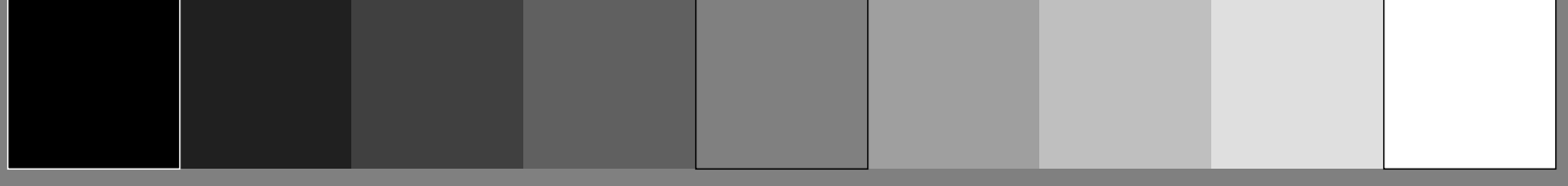
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 200, 203	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 3, Y015G	0.985	1.0	0.0

no., 800, 803	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 3, B015M	0.014	0.0	1.0



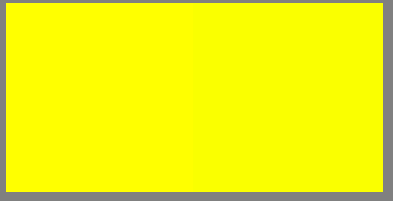




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 404/460

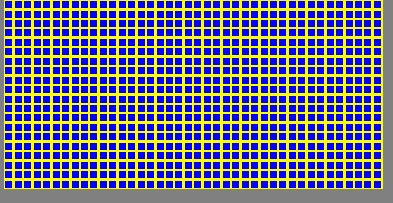
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

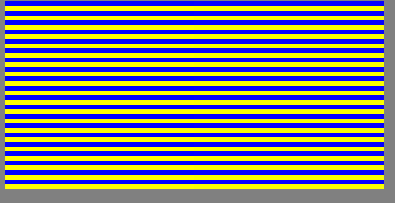
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

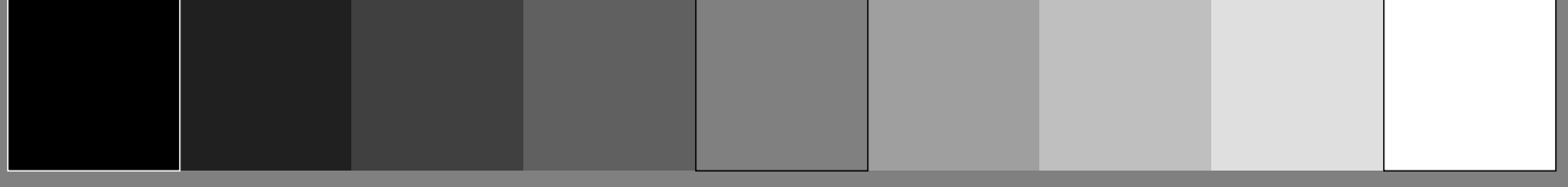


no., 200, 204	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 4, Y020G	0.98	1.0	0.0

no., 800, 804	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 4, B020M	0.019	0.0	1.0



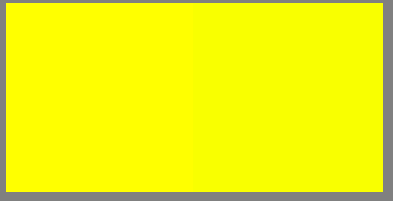




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 405/460

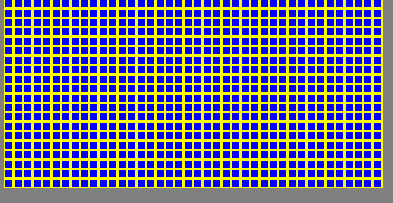
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

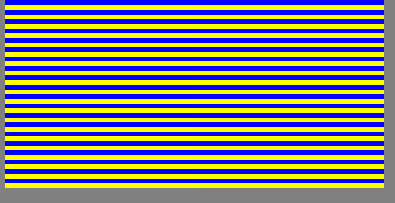
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

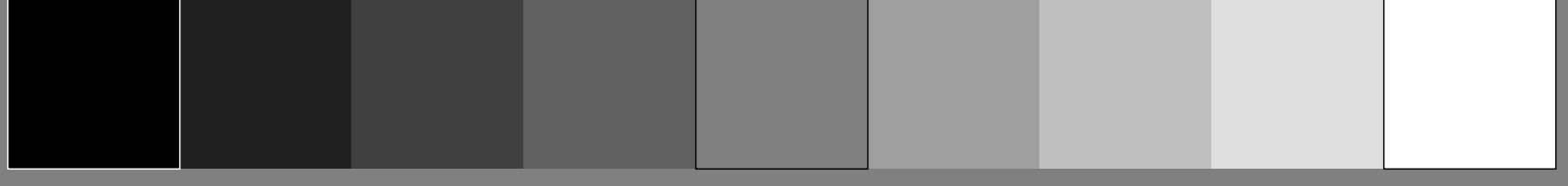


no., 200, 205	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 5, Y025G	0.975	1.0	0.0

no., 800, 805	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 5, B025M	0.024	0.0	1.0



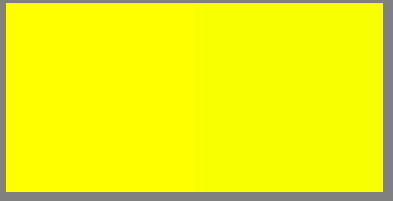




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 406/460

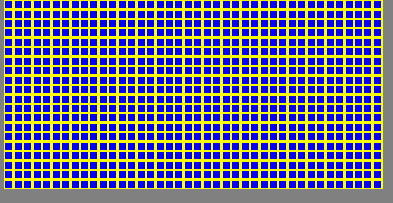
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

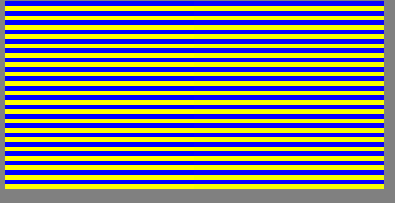
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

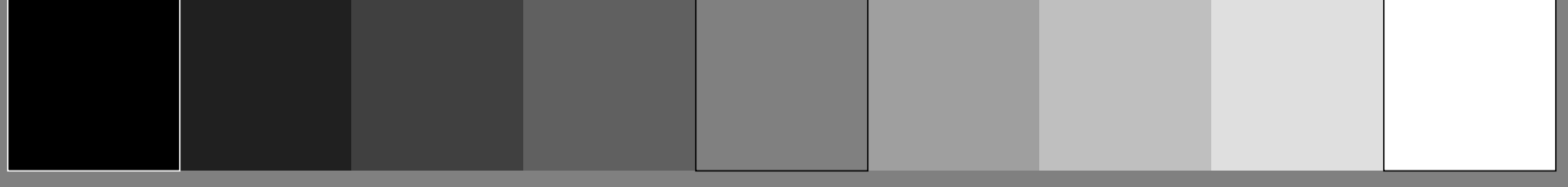


no., 200, 206	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 6, Y030G	0.97	1.0	0.0

no., 800, 806	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 6, B030M	0.029	0.0	1.0



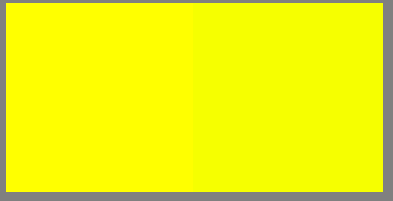




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 407/460

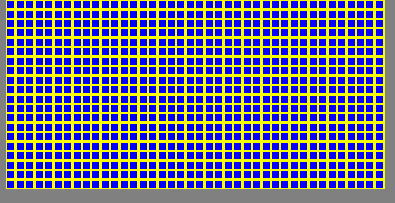
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

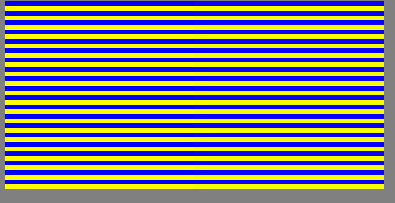
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

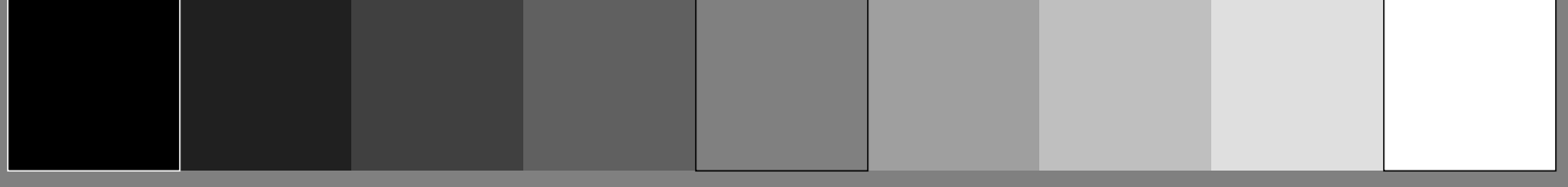


no., 200, 207	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 7, Y035G	0.965	1.0	0.0

no., 800, 807	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 7, B035M	0.035	0.0	1.0



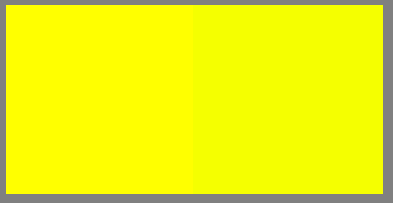




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 408/460

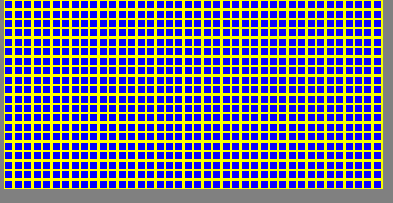
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

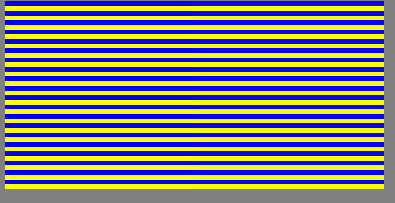
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

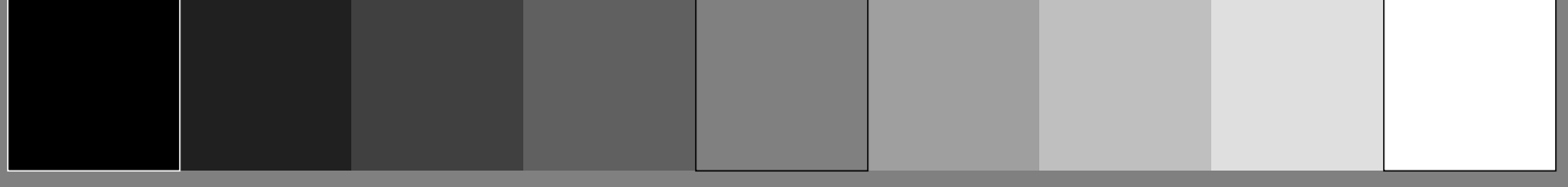


no., 200, 208	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 8, Y040G	0.96	1.0	0.0

no., 800, 808	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 8, B040M	0.04	0.0	1.0



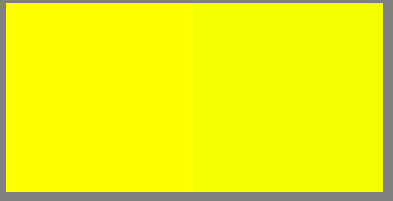




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 409/460

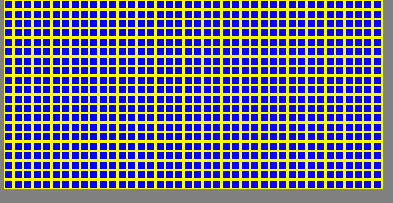
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

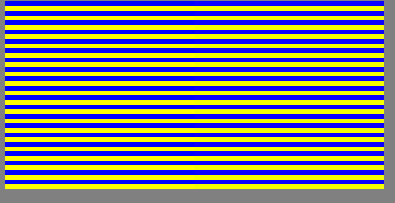
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

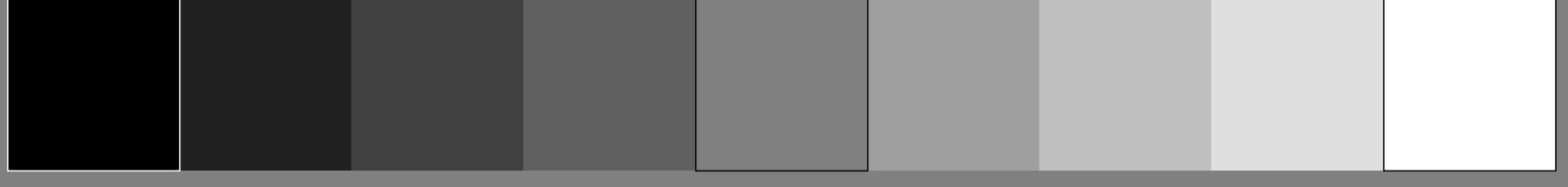


no., 200, 209	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 9, Y045G	0.955	1.0	0.0

no., 800, 809	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 9, B045M	0.045	0.0	1.0



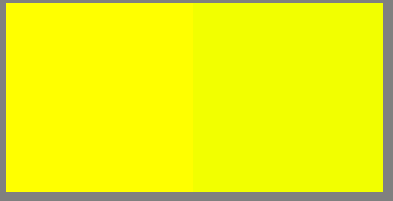




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 410/460

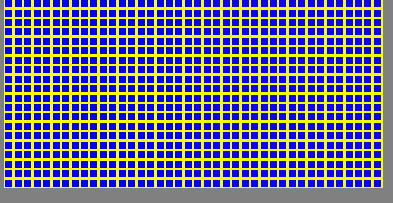
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

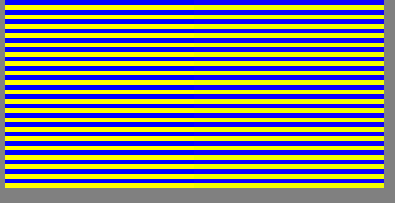
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

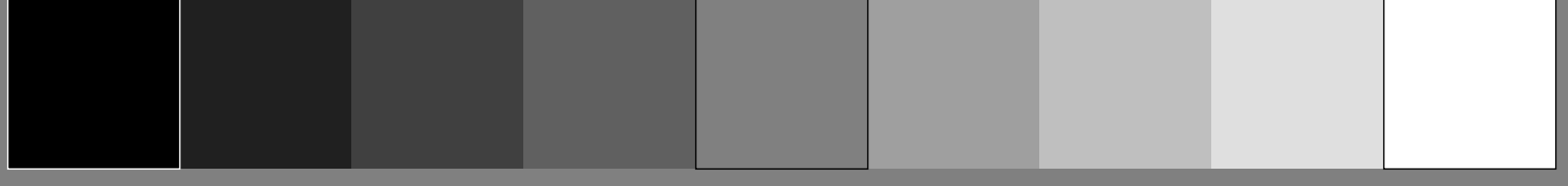


no., 200, 210	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 10, Y050G	0.95	1.0	0.0

no., 800, 810	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 10, B050M	0.05	0.0	1.0







WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 411/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

input: *w/rgb/cmyk −> (w/rgb/cmyk)*

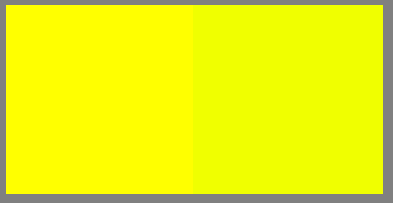
no., 200, 211	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 11, Y055G	0.945	1.0	0.0

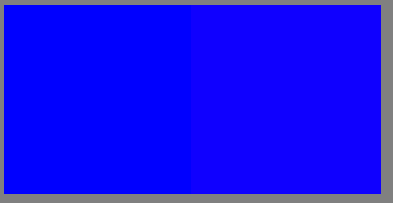
no., 800, 811	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 11, B055M	0.055	0.0	1.0

WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 412/460

TUB-test chart WE05; Test of colour differences of complementary colour pairs; 9 step hue circle; grey surround

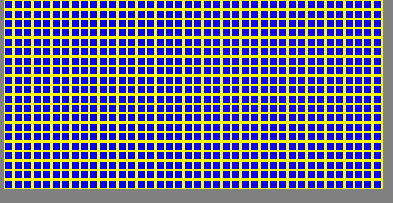
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

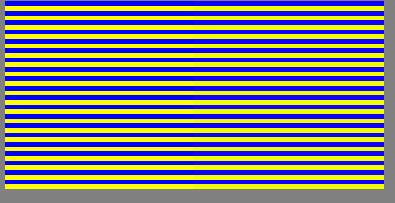


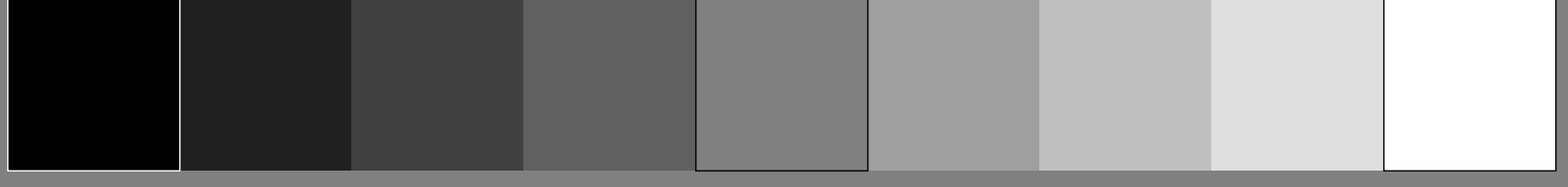


no., 200, 212	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 12, Y060G	0.94	1.0	0.0

no., 800, 812	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 12, B060M	0.06	0.0	1.0



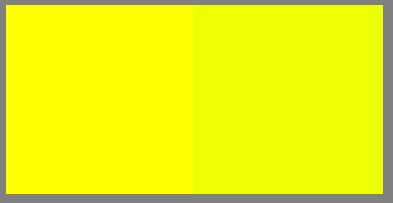


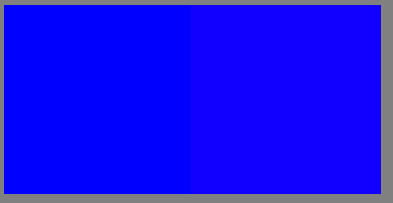


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 413/460

TUB-test chart WE05; Test of colour differences of complementary colour pairs; 9 step hue circle; grey surround

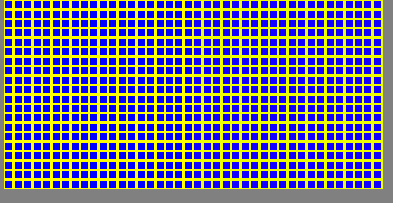
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

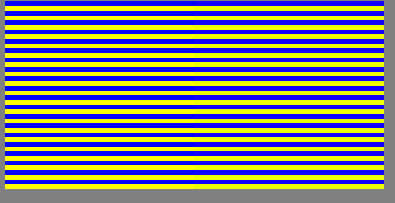


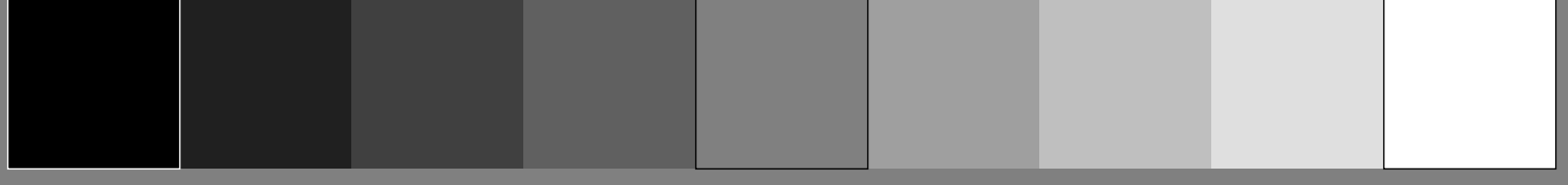


no., 200, 213	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 13, Y065G	0.935	1.0	0.0

no., 800, 813	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 13, B065M	0.065	0.0	1.0



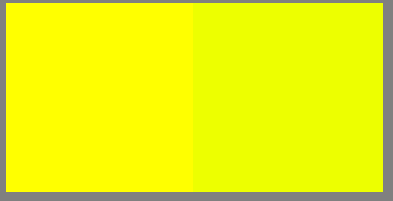




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 414/460

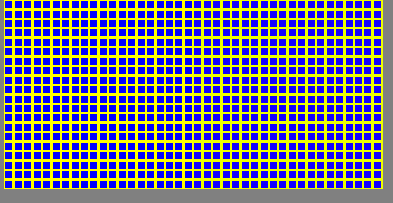
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

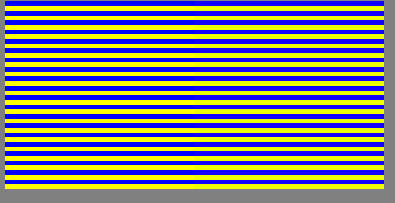
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

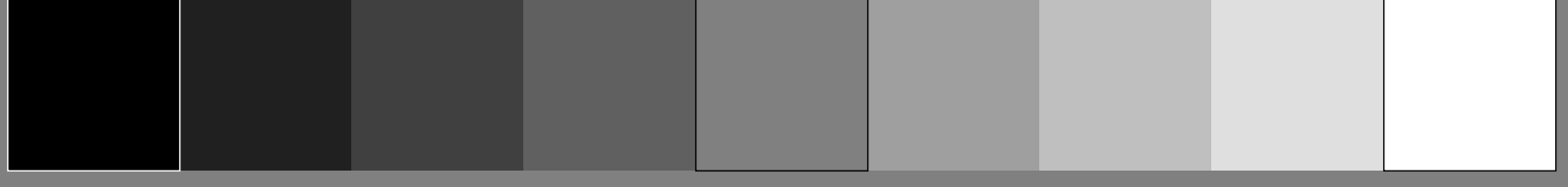


no., 200, 214	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 14, Y070G	0.93	1.0	0.0

no., 800, 814	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 14, B070M	0.069	0.0	1.0



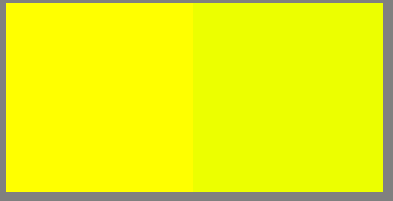




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 415/460

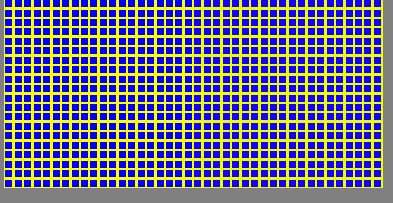
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

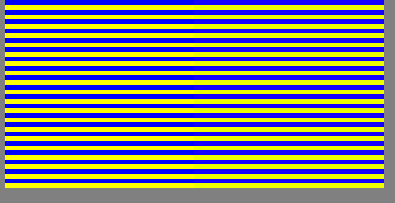
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

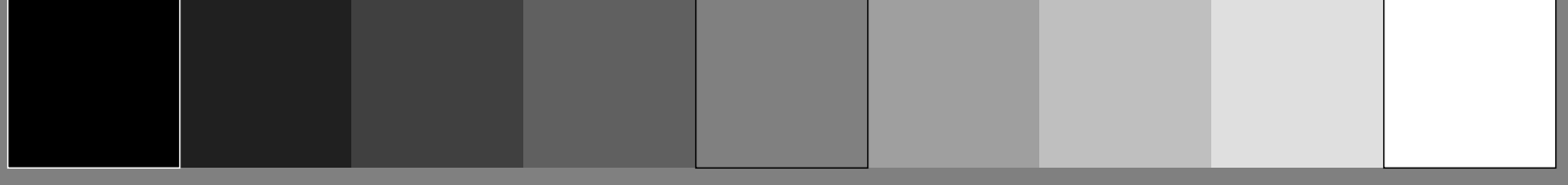


no., 200, 215	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 15, Y075G	0.925	1.0	0.0

no., 800, 815	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 15, B075M	0.074	0.0	1.0



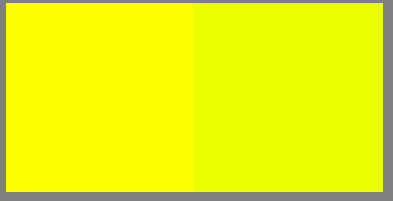




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 416/460

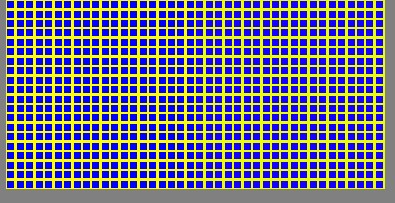
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

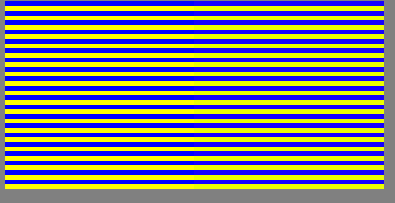
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

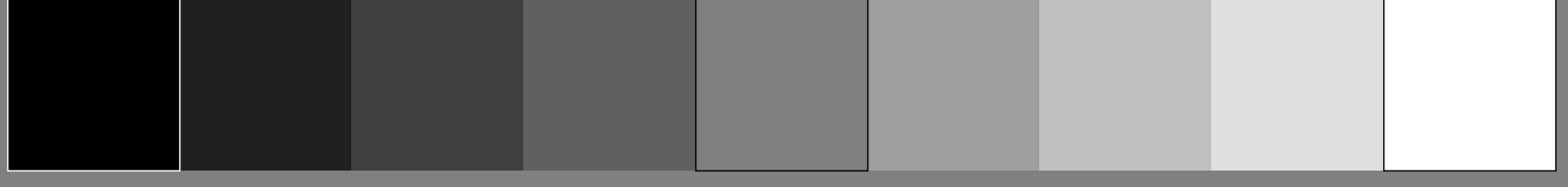


no., 200, 216	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 16, Y080G	0.92	1.0	0.0

no., 800, 816	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 16, B080M	0.079	0.0	1.0



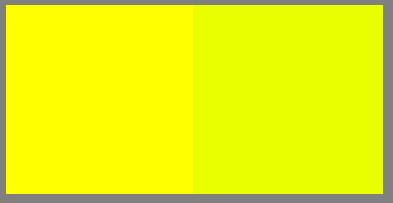


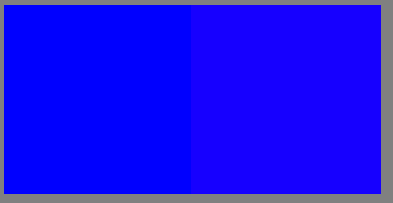


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 417/460

TUB-test chart WE05; Test of colour differences of complementary colour pairs; 9 step hue circle; grey surround

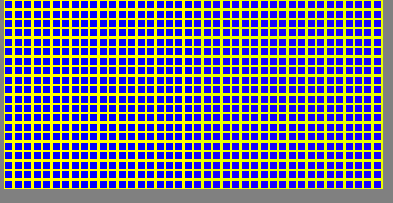
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

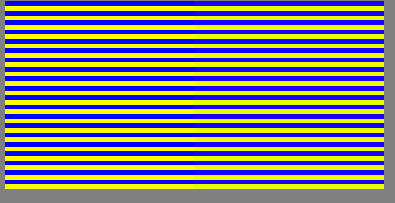


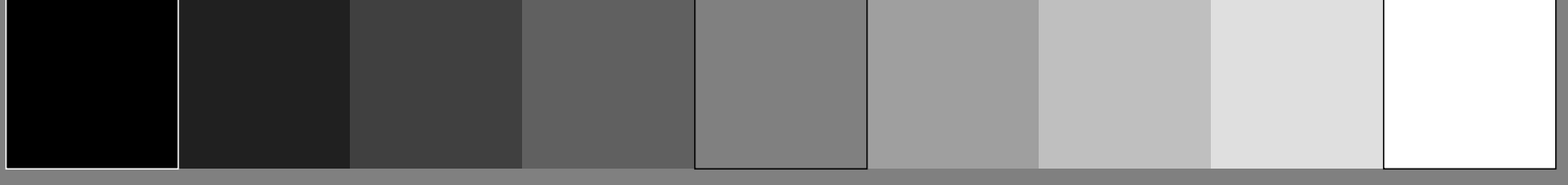


no., 200, 217	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 17, Y085G	0.915	1.0	0.0

no., 800, 817	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 17, B085M	0.084	0.0	1.0



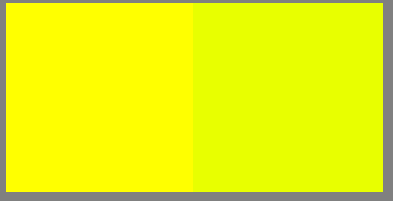




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 418/460

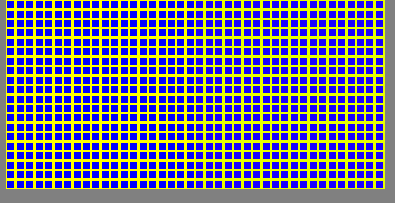
TUB-test chart WE05; Test of colour differences of complementary colour pairs; 9 step hue circle; grey surround

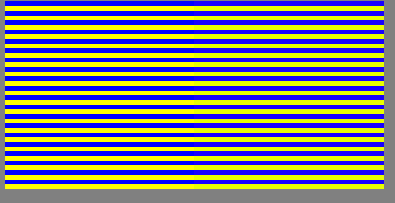
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

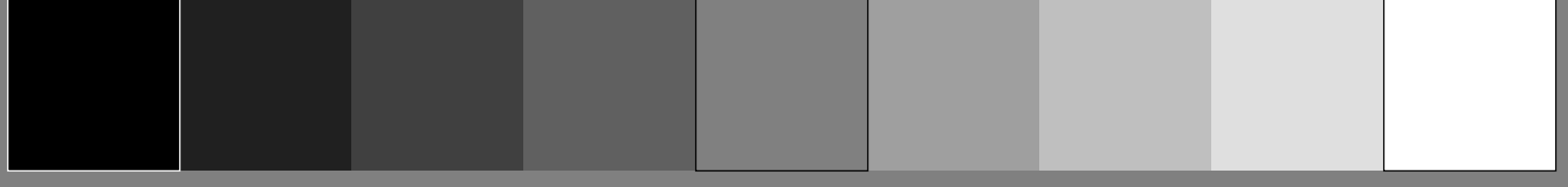


no., 200, 218	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 18, Y090G	0.91	1.0	0.0

no., 800, 818	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 18, B090M	0.089	0.0	1.0



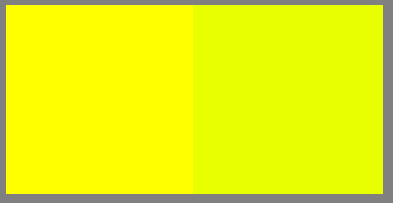


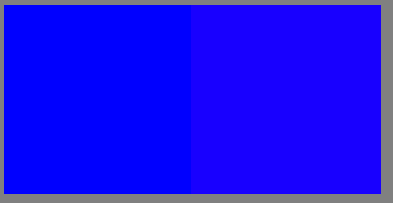


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 419/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

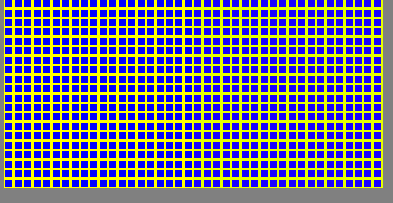
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

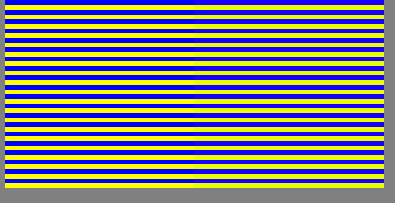


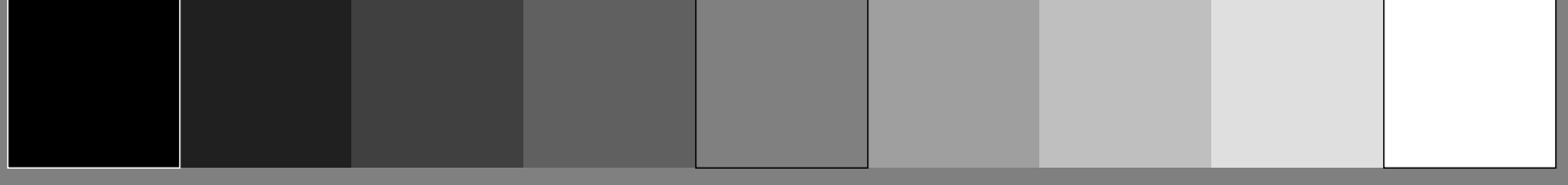


no., 200, 219	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 19, Y095G	0.905	1.0	0.0

no., 800, 819	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 19, B095M	0.095	0.0	1.0



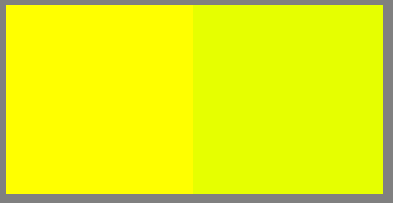


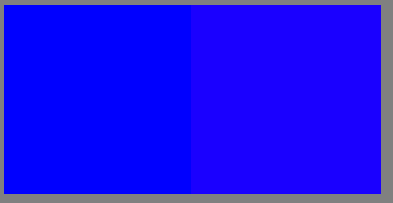


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 420/460

TUB-test chart WE05; Test of colour differences of complementary colour pairs; 9 step hue circle; grey surround

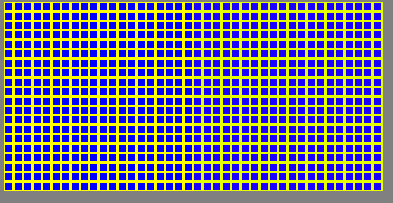
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

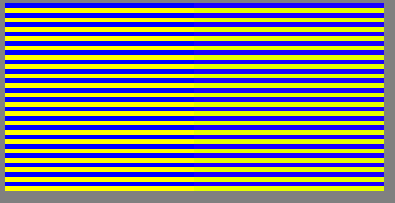


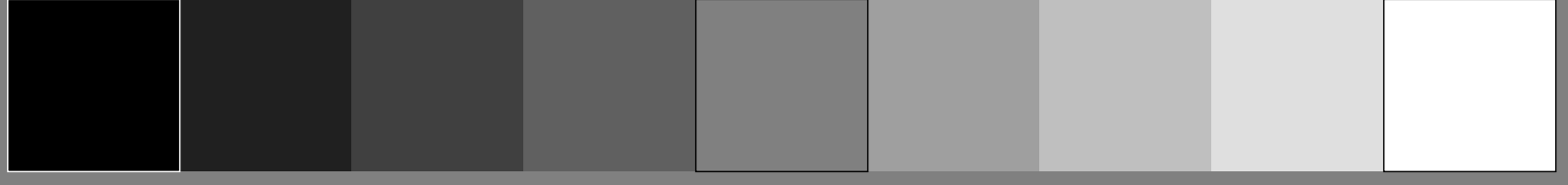


no., 200, 220	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 20, YG	0.9	1.0	0.0

no., 800, 820	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 20, BM	0.1	0.0	1.0



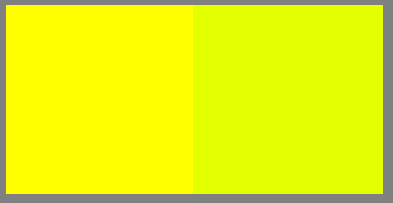


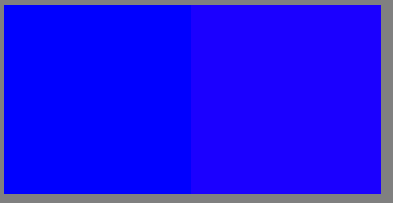


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 421/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

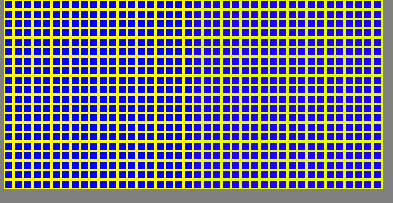
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

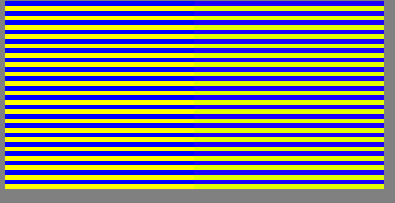


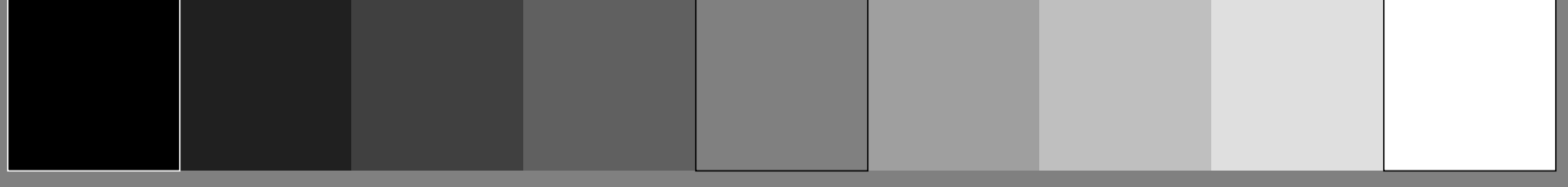


no., 200, 221	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 21, Y105G	0.895	1.0	0.0

no., 800, 821	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 21, B105M	0.105	0.0	1.0



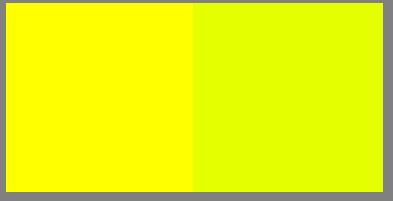


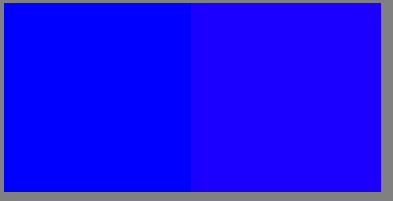


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 422/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

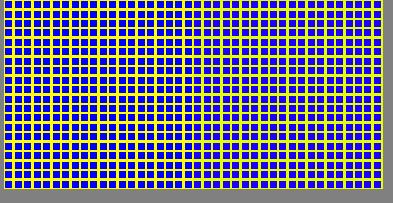
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

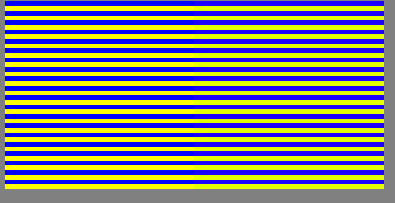


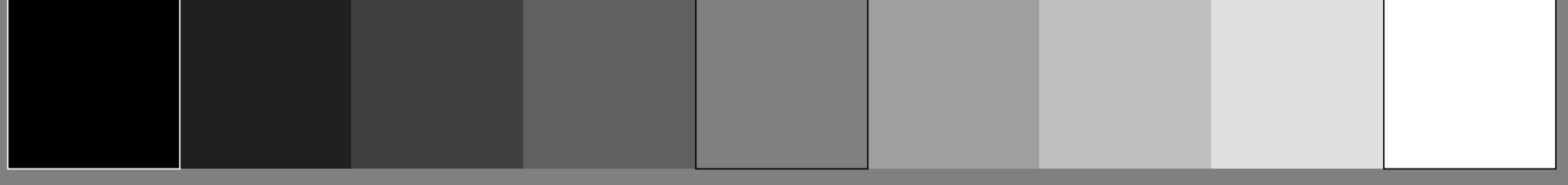


no., 200, 222	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 22, Y110G	0.89	1.0	0.0

no., 800, 822	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 22, B110M	0.11	0.0	1.0



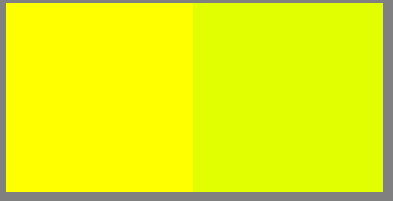


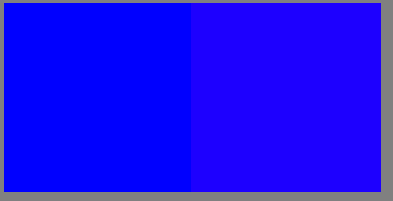


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 423/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

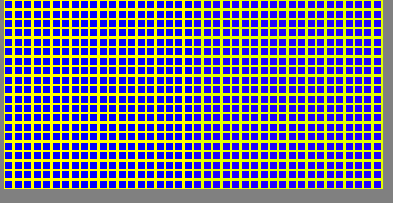
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

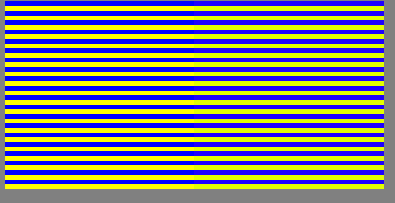


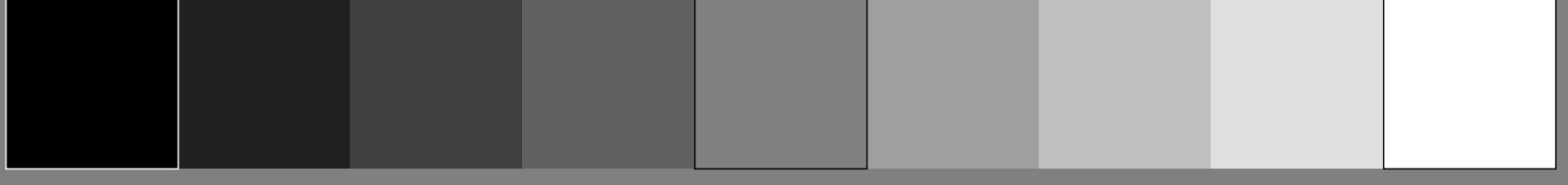


no., 200, 223	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 23, Y115G	0.885	1.0	0.0

no., 800, 823	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 23, B115M	0.115	0.0	1.0



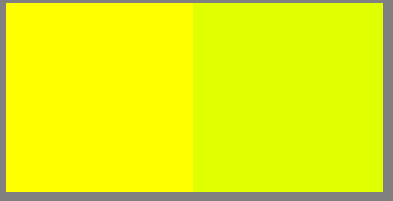


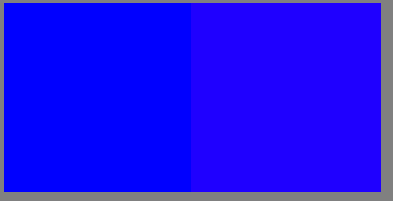


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 424/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

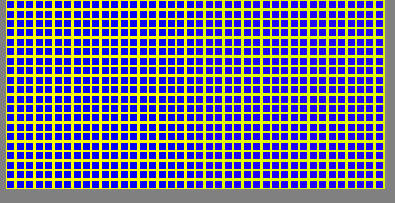
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

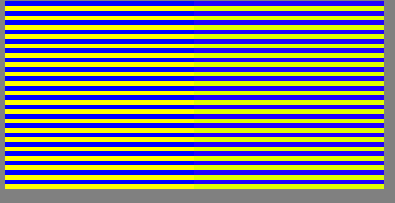


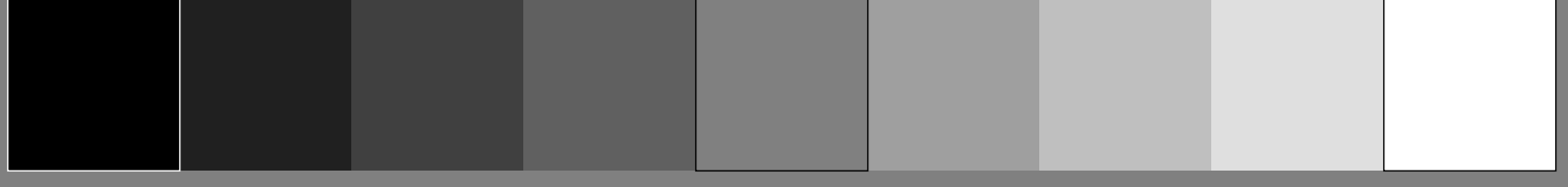


no., 200, 224	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 24, Y120G	0.88	1.0	0.0

no., 800, 824	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 24, B120M	0.12	0.0	1.0



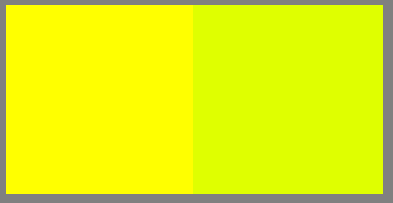


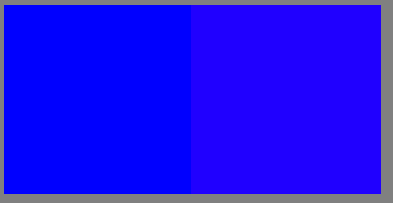


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 425/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

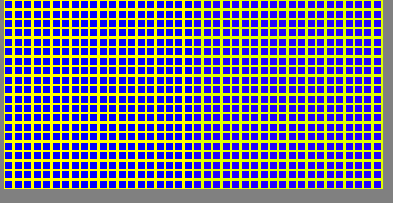
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

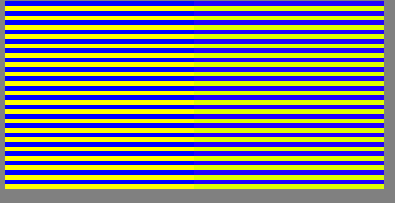


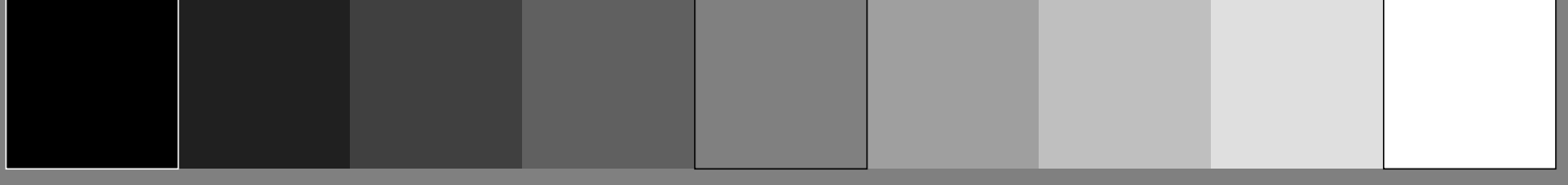


no., 200, 225	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 25, Y125G	0.875	1.0	0.0

no., 800, 825	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 25, B125M	0.125	0.0	1.0



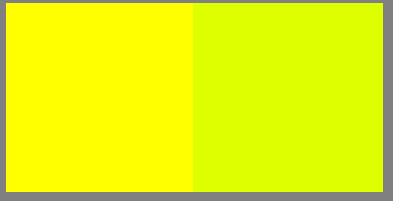


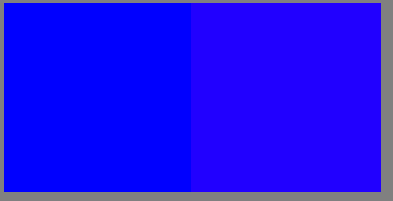


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 426/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

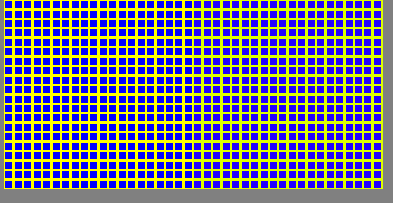
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

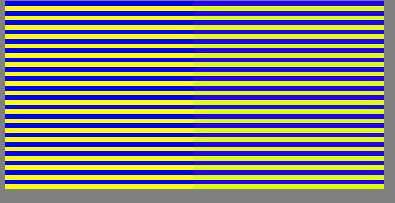


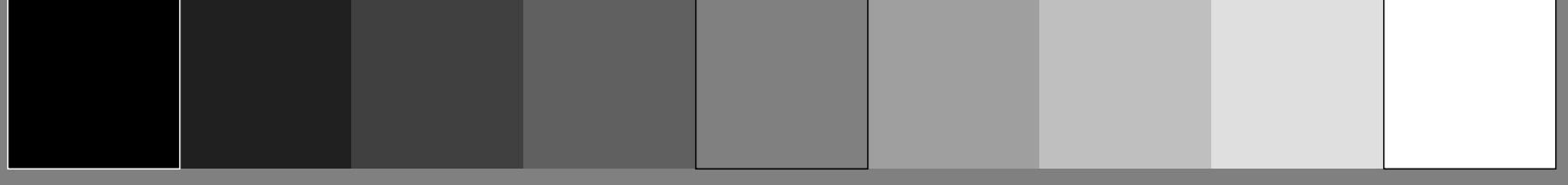


no., 200, 226	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 26, Y130G	0.87	1.0	0.0

no., 800, 826	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 26, B130M	0.13	0.0	1.0



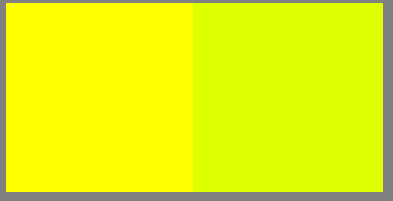


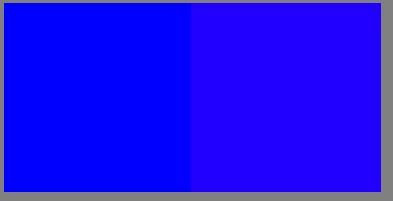


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 427/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

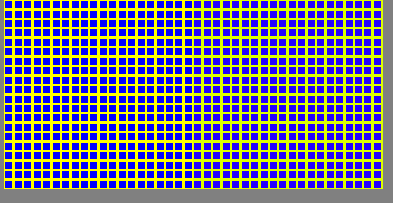
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

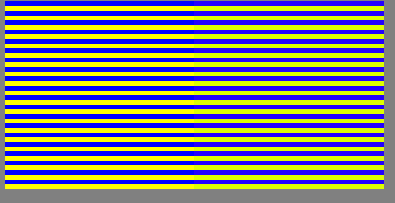


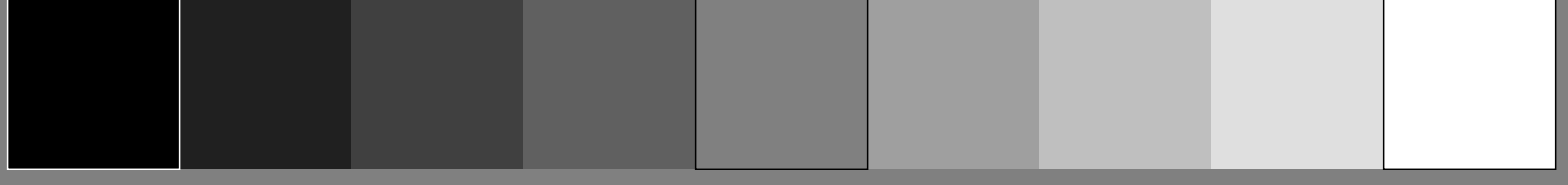


no., 200, 227	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 27, Y135G	0.865	1.0	0.0

no., 800, 827	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 27, B135M	0.134	0.0	1.0



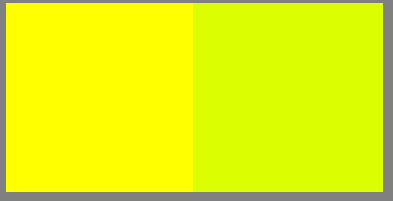


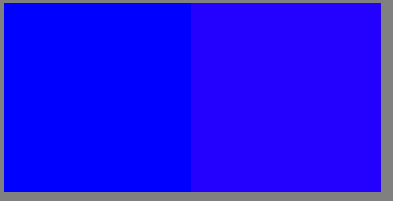


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 428/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

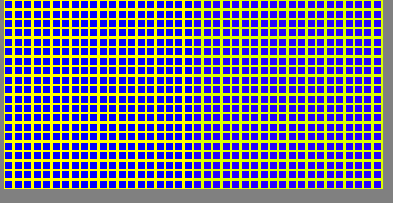
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

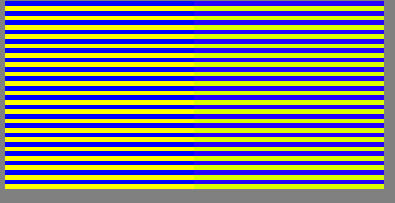


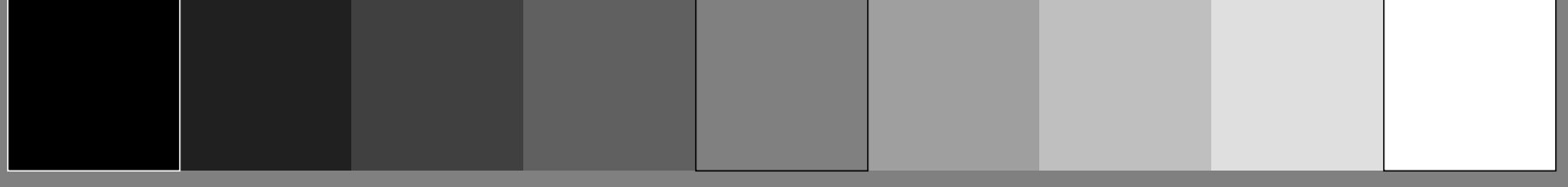


no., 200, 228	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 28, Y140G	0.86	1.0	0.0

no., 800, 828	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 28, B140M	0.139	0.0	1.0



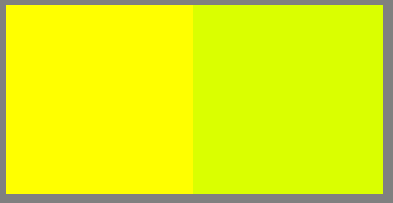


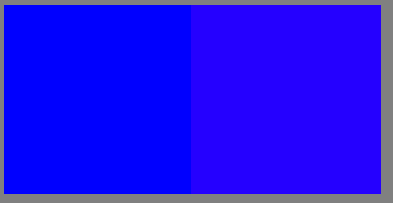


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 429/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

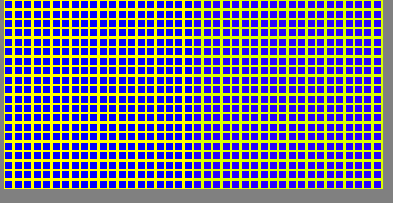
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

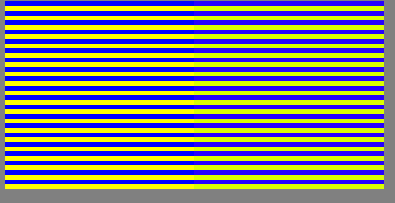


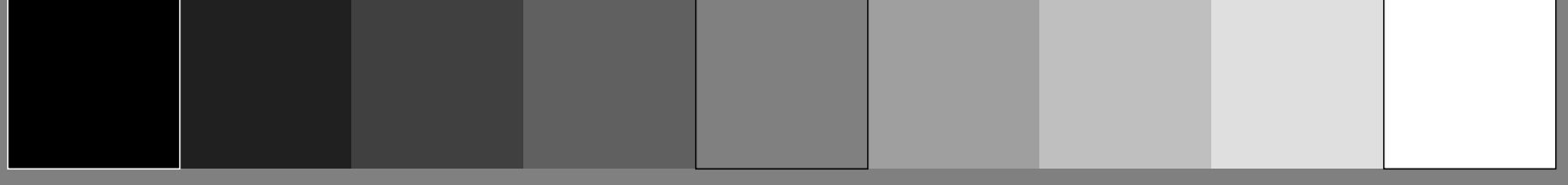


no., 200, 229	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 29, Y145G	0.855	1.0	0.0

no., 800, 829	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 29, B145M	0.144	0.0	1.0



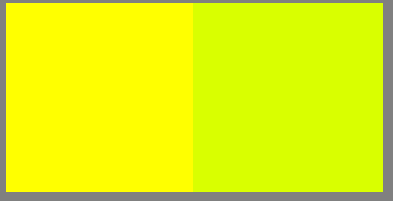


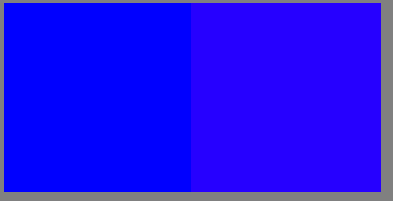


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 430/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

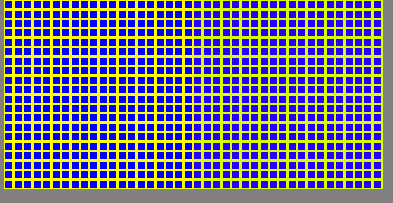
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

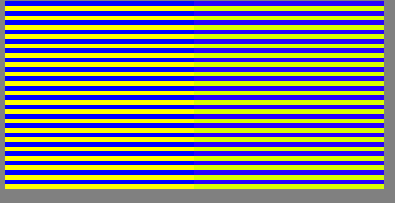


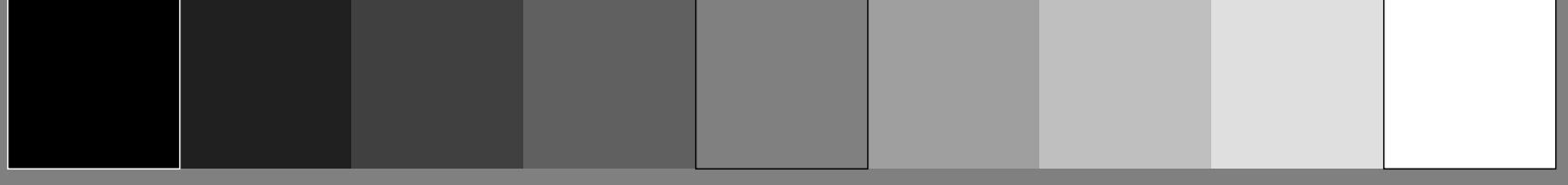


no., 200, 230	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 30, Y150G	0.85	1.0	0.0

no., 800, 830	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 30, B150M	0.149	0.0	1.0



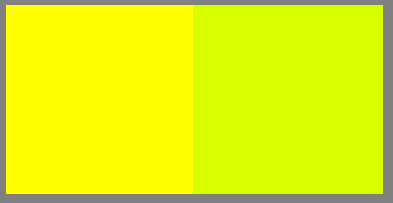


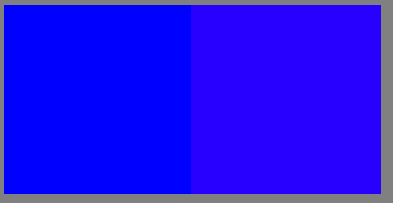


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 431/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

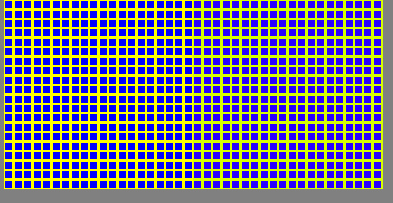
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

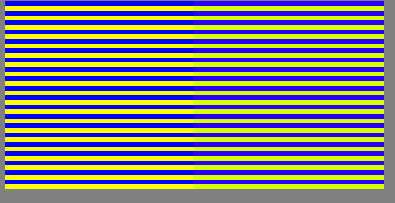


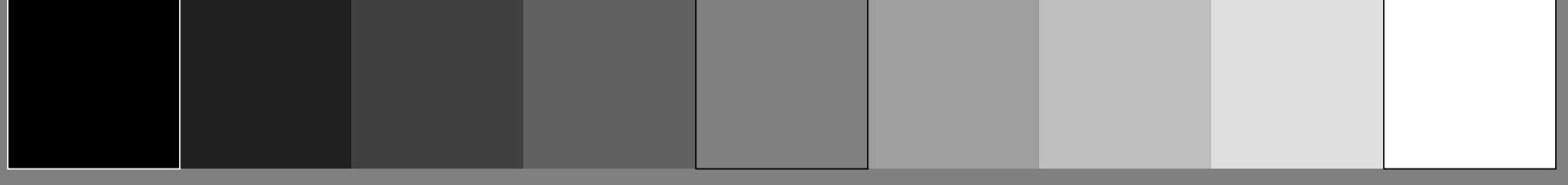


no., 200, 231	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 31, Y155G	0.845	1.0	0.0

no., 800, 831	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 31, B155M	0.154	0.0	1.0



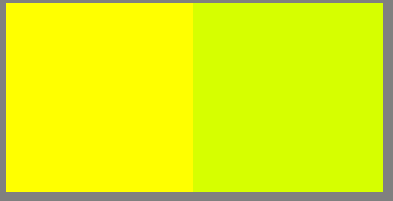


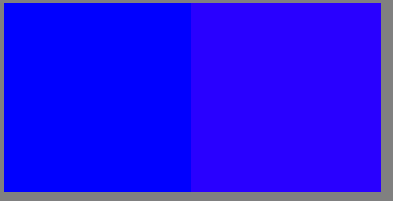


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 432/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

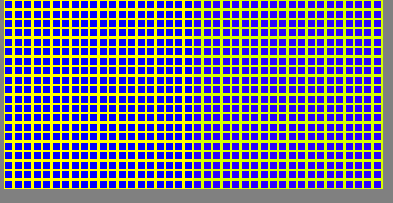
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

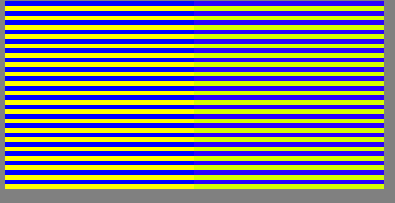


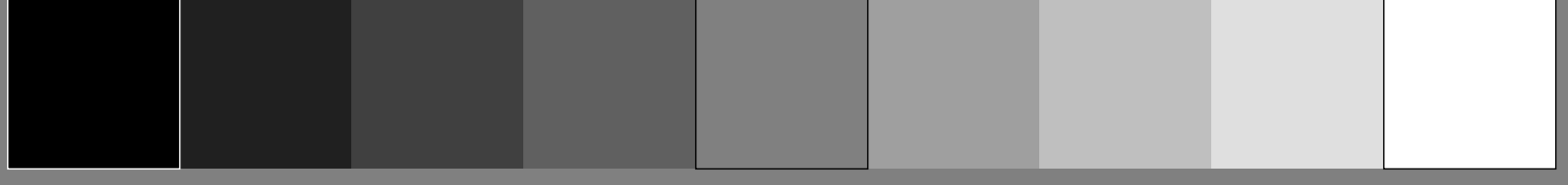


no., 200, 232	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 32, Y160G	0.84	1.0	0.0

no., 800, 832	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 32, B160M	0.159	0.0	1.0



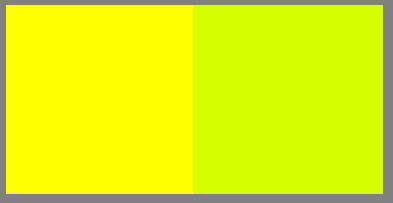


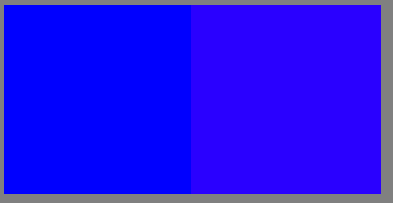


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 433/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

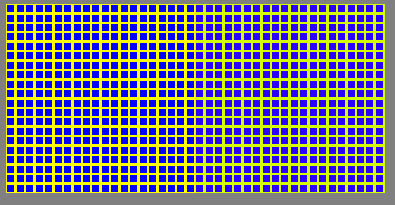
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

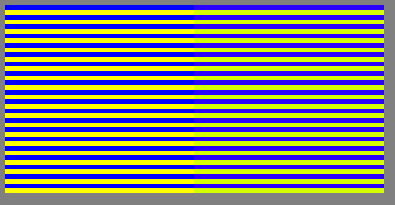


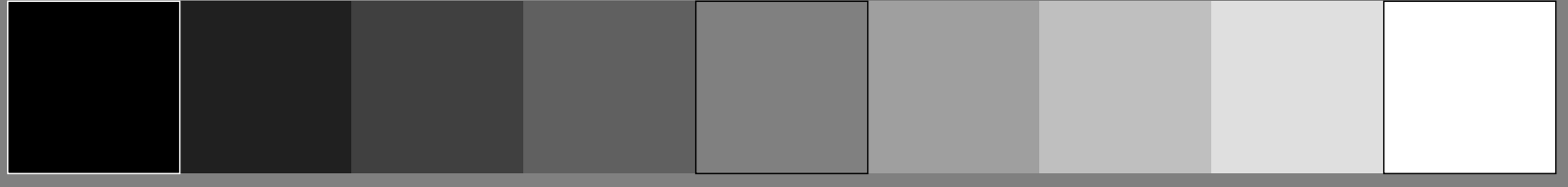


no., 200, 233	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 33, Y165G	0.835	1.0	0.0

no., 800, 833	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 33, B165M	0.164	0.0	1.0



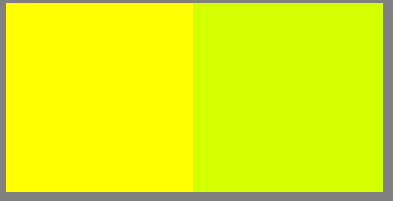


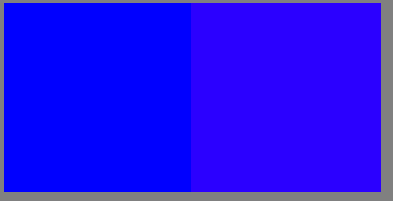


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 434/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

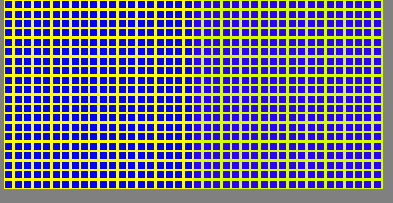
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

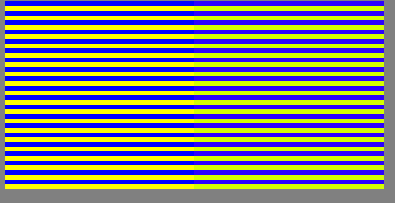


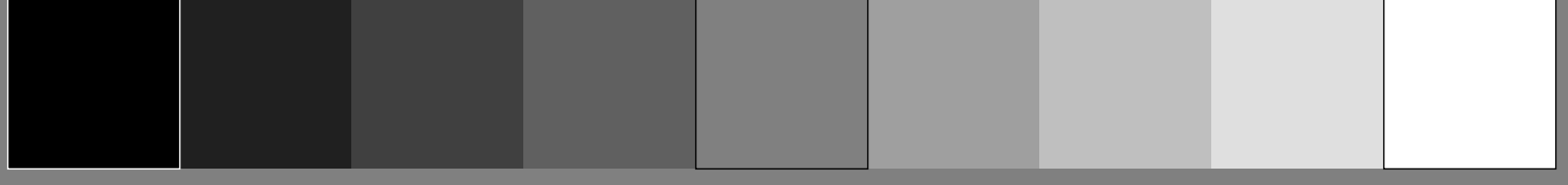


no., 200, 234	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 34, Y170G	0.83	1.0	0.0

no., 800, 834	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 34, B170M	0.17	0.0	1.0



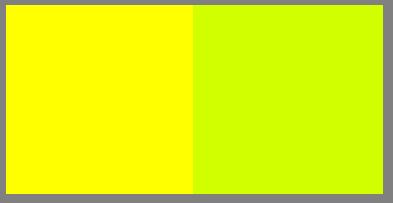


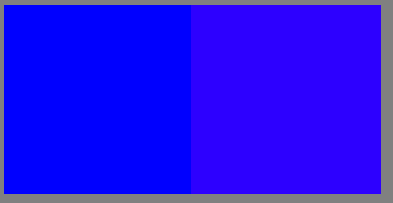


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 435/460

TUB-test chart WE05; Test of colour differences of complementary colour pairs; 9 step hue circle; grey surround

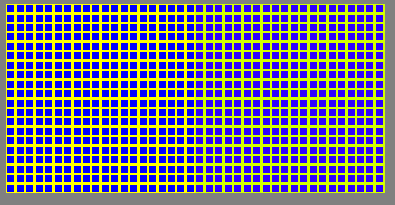
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

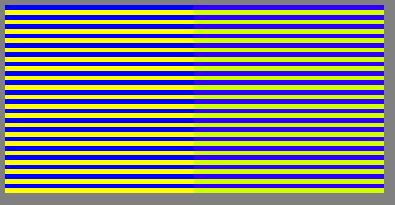


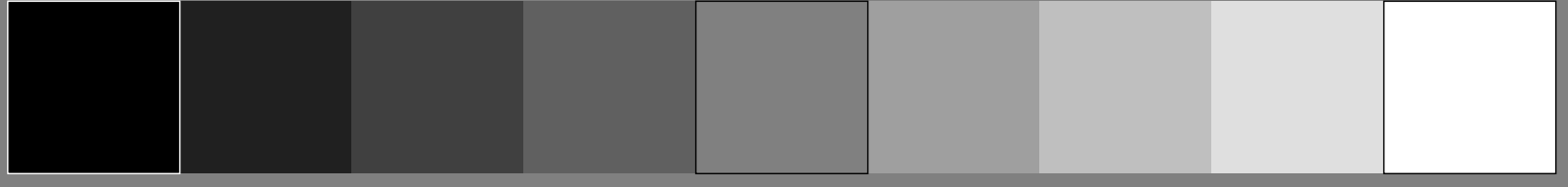


no., 200, 235	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 35, Y175G	0.825	1.0	0.0

no., 800, 835	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 35, B175M	0.175	0.0	1.0



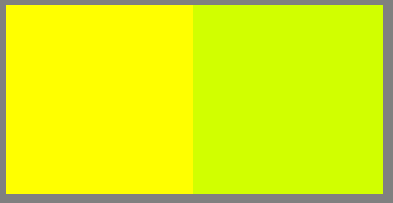


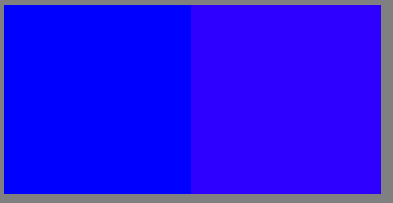


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 436/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

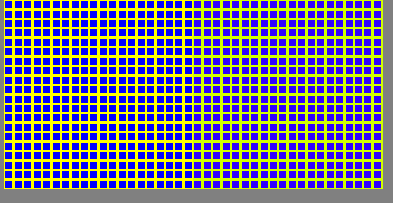
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

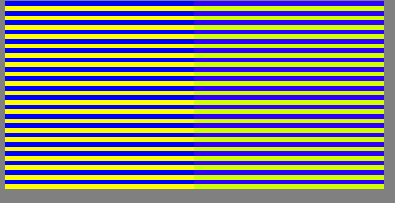


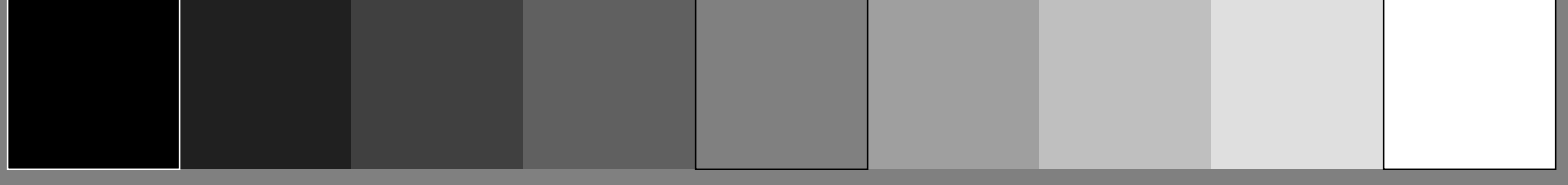


no., 200, 236	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 36, Y180G	0.82	1.0	0.0

no., 800, 836	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 36, B180M	0.18	0.0	1.0



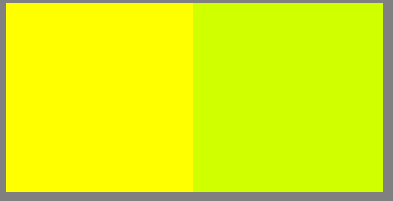


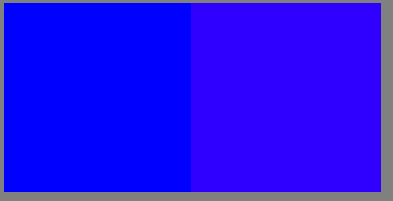


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 437/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

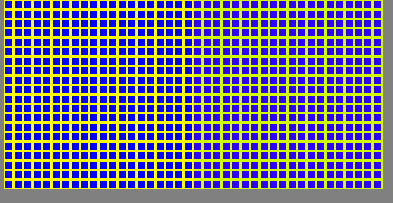
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

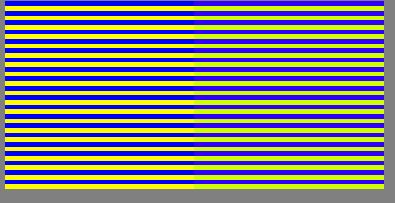


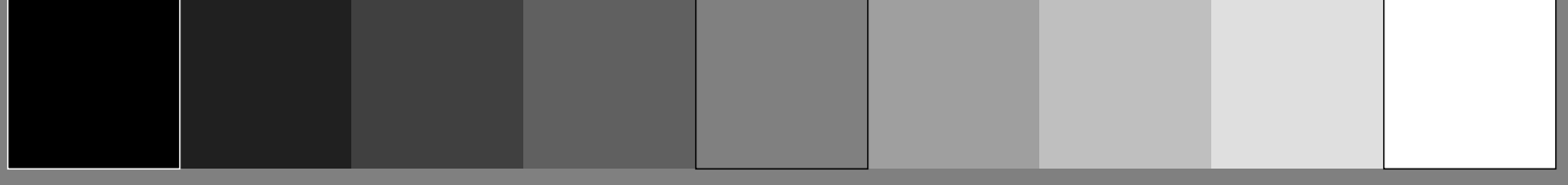


no., 200, 237	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 37, Y185G	0.815	1.0	0.0

no., 800, 837	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 37, B185M	0.185	0.0	1.0



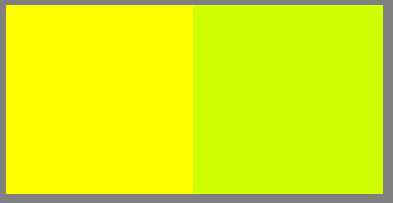


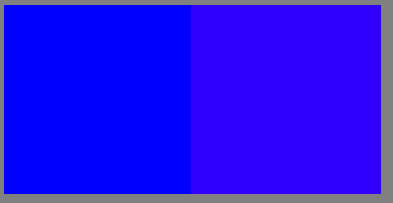


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 438/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

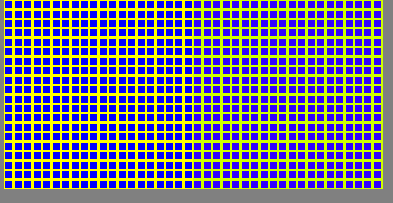
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

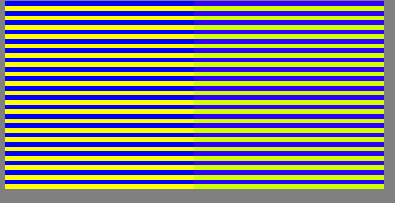


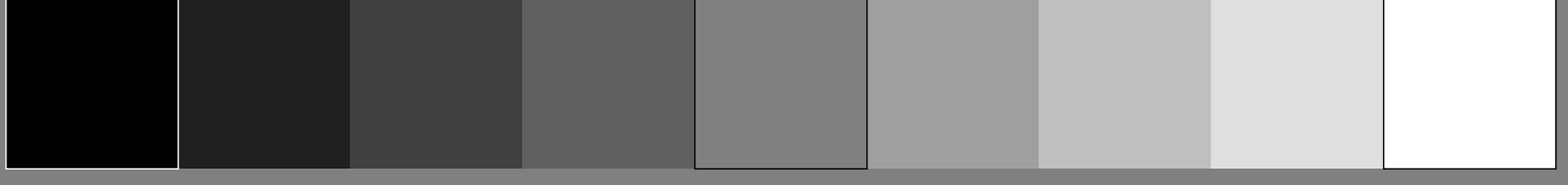


no., 200, 238	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 38, Y190G	0.81	1.0	0.0

no., 800, 838	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 38, B190M	0.19	0.0	1.0



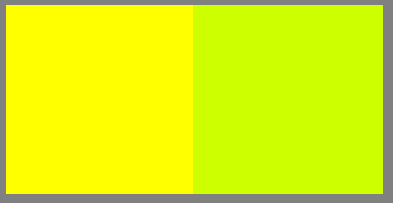


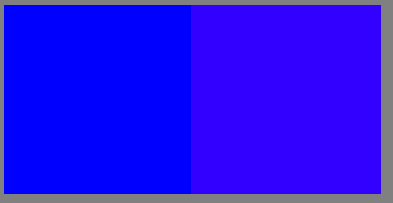


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 439/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

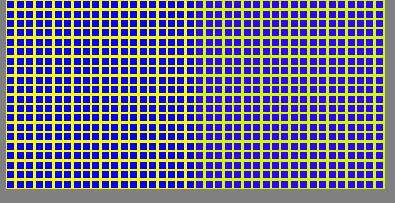
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

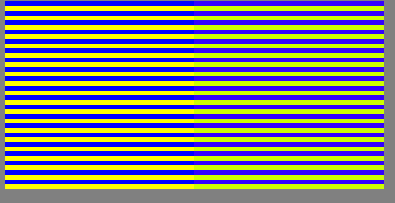


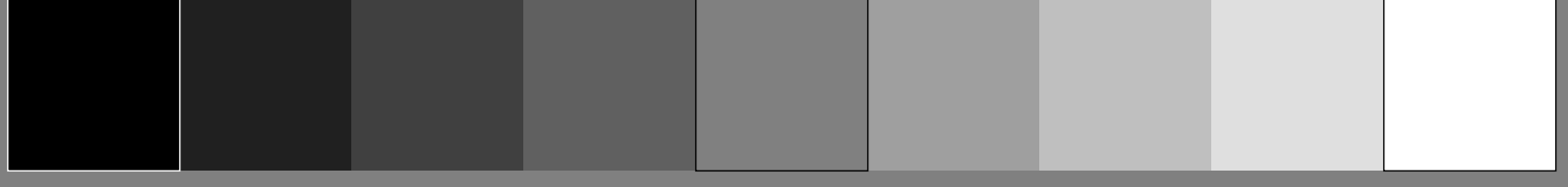


no., 200, 239	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 39, Y195G	0.805	1.0	0.0

no., 800, 839	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 39, B195M	0.195	0.0	1.0



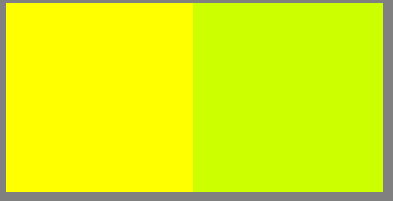


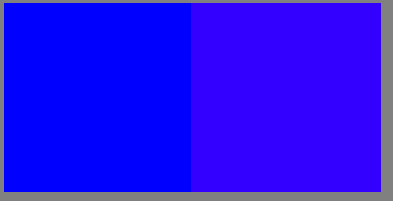


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 440/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

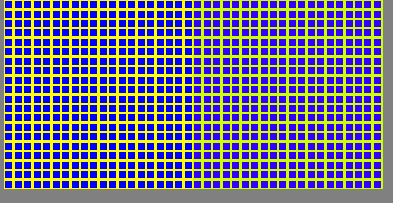
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

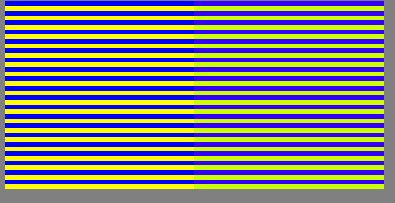


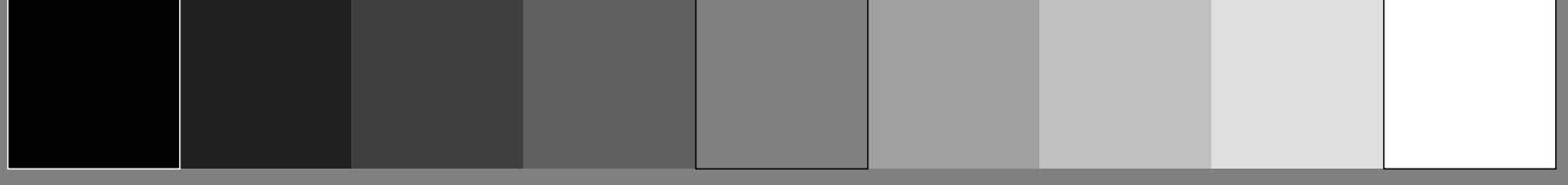


no., 200, 240	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 40, Y200G	0.8	1.0	0.0

no., 800, 840	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 40, B200M	0.199	0.0	1.0



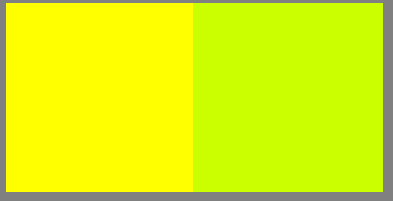


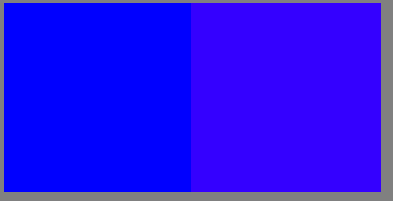


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 441/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

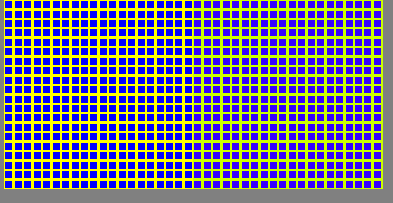
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

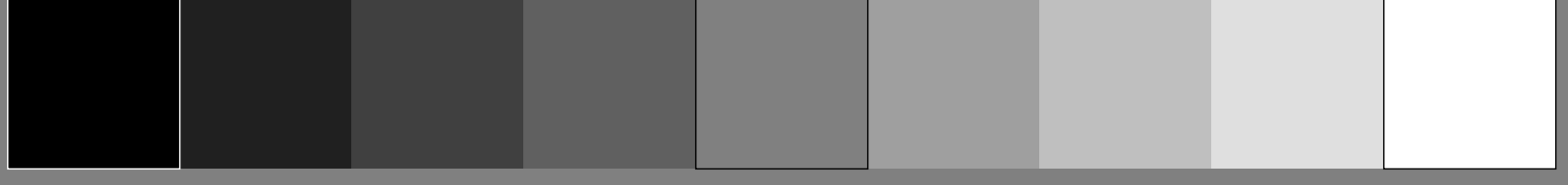




no., 200, 241	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 41, Y205G	0.795	1.0	0.0

no., 800, 841	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 41, B205M	0.204	0.0	1.0

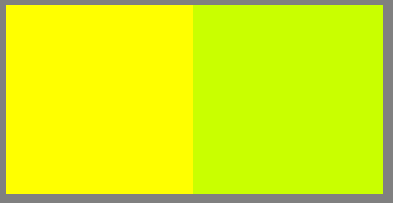


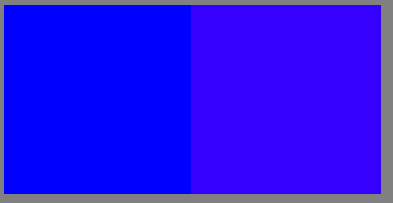


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 442/460

TUB-test chart WE05; Test of colour differences of complementary colour pairs; 9 step hue circle; grey surround

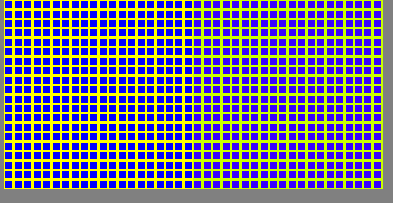
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

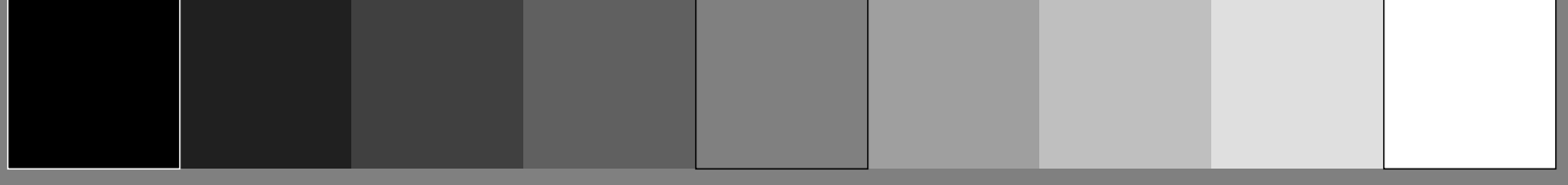




no., 200, 242	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 42, Y210G	0.79	1.0	0.0

no., 800, 842	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 42, B210M	0.209	0.0	1.0

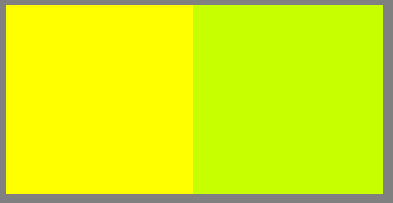


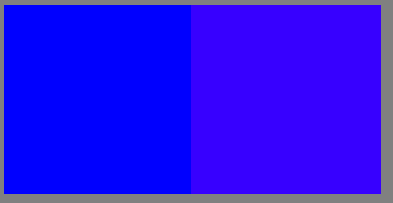


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 443/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

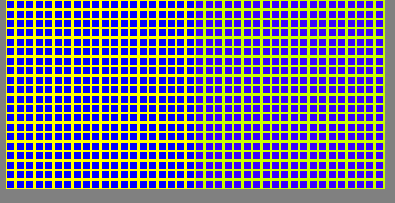
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

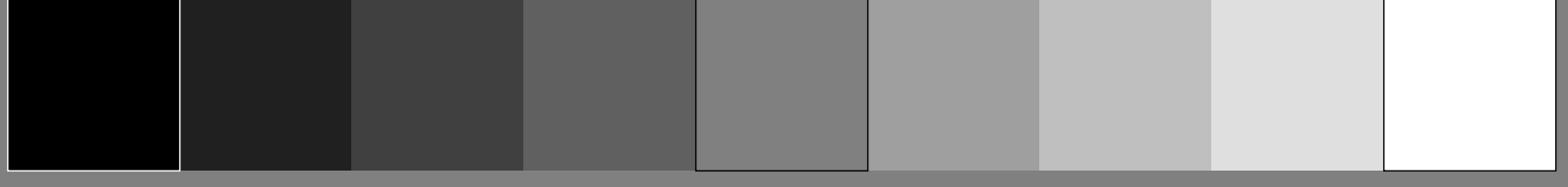




no., 200, 243	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 43, Y215G	0.785	1.0	0.0

no., 800, 843	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 43, B215M	0.214	0.0	1.0

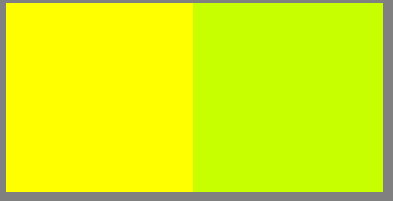


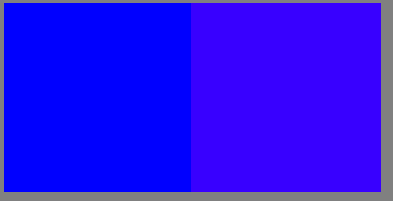


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 444/460

TUB-test chart WE05; Test of colour differences of complementary colour pairs; 9 step hue circle; grey surround

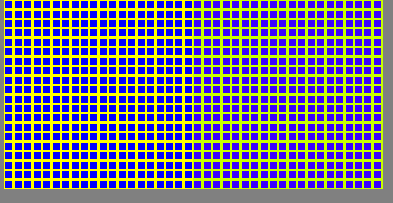
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

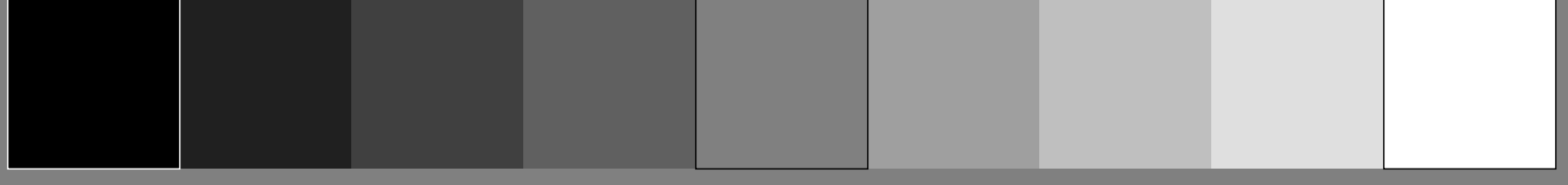




no., 200, 244	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 44, Y220G	0.78	1.0	0.0

no., 800, 844	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 44, B220M	0.22	0.0	1.0

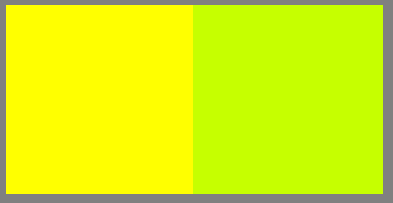


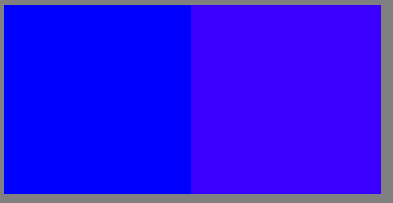


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 445/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

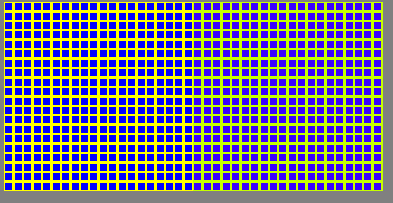
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

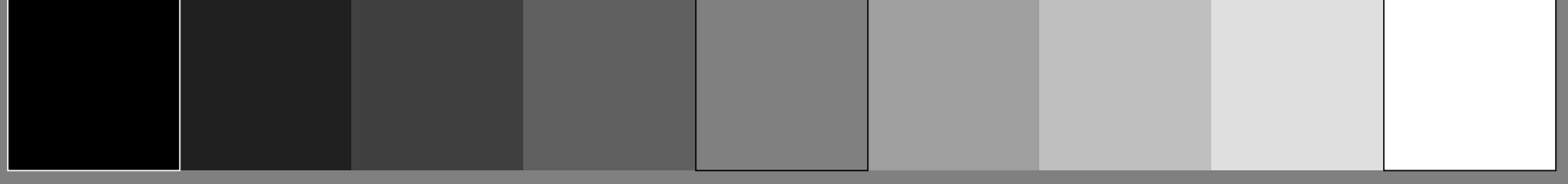




no., 200, 245	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 45, Y225G	0.775	1.0	0.0

no., 800, 845	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 45, B225M	0.225	0.0	1.0

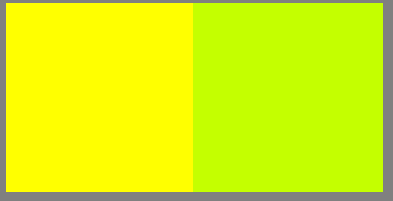


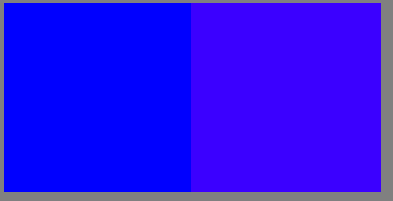


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 446/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

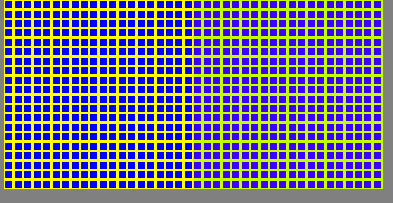
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

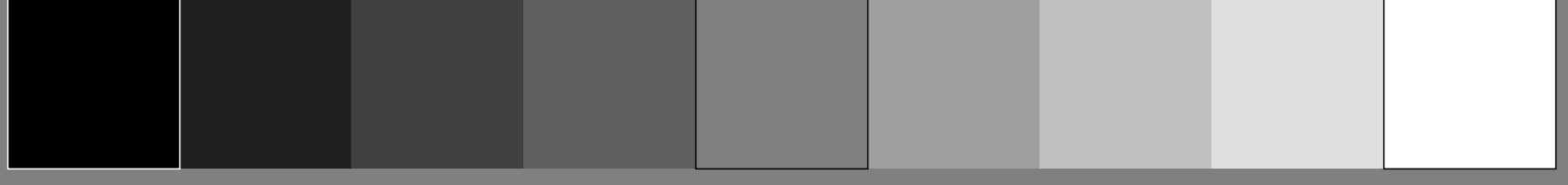




no., 200, 246	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 46, Y230G	0.77	1.0	0.0

no., 800, 846	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 46, B230M	0.23	0.0	1.0

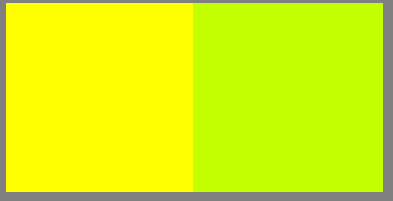


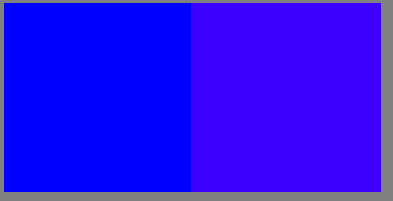


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 447/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

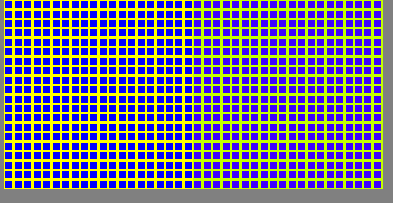
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

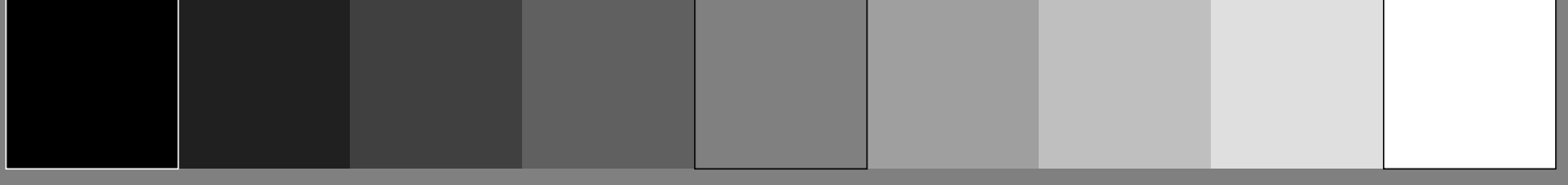




no., 200, 247	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 47, Y235G	0.765	1.0	0.0

no., 800, 847	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 47, B235M	0.235	0.0	1.0

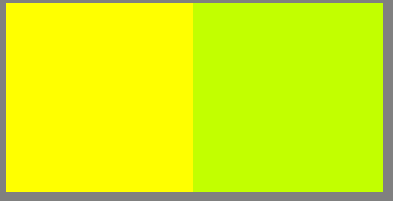


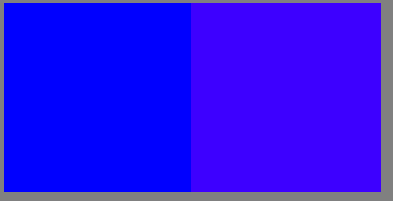


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 448/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

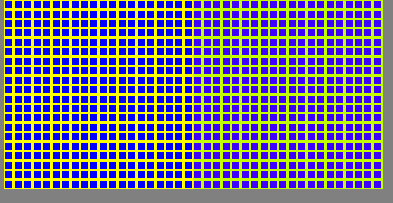
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

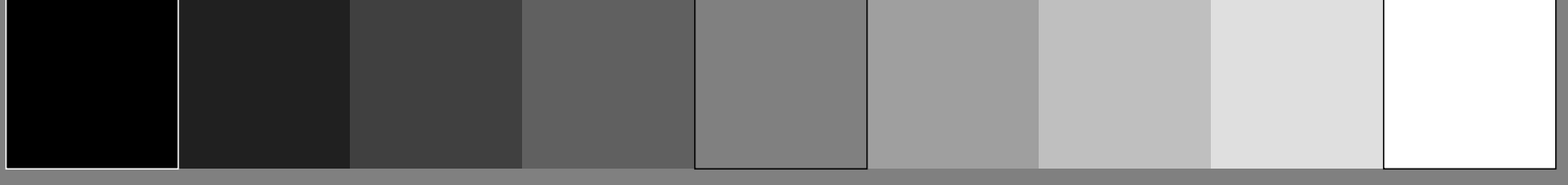




no., 200, 248	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 48, Y240G	0.76	1.0	0.0

no., 800, 848	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 48, B240M	0.24	0.0	1.0

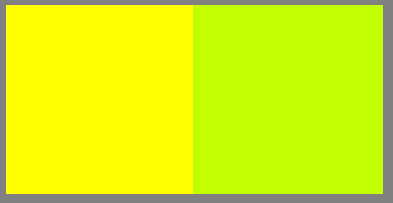


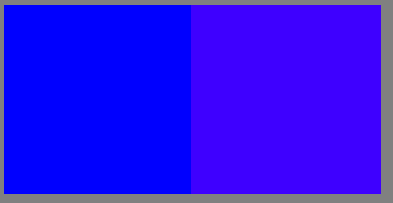


WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 449/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

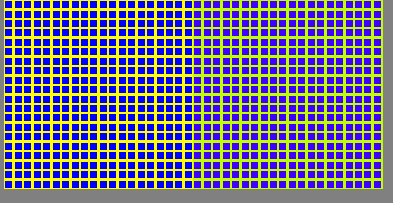
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

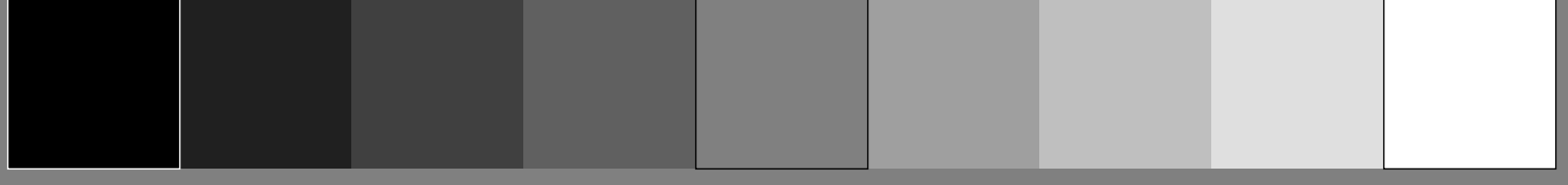




no., 200, 249	r^*_d	g^*_d	b^*_d
8, Y000G	1.0	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
8, 49, Y245G	0.755	1.0	0.0

no., 800, 849	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
32, B000M	0.0	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
32, 49, B245M	0.245	0.0	1.0





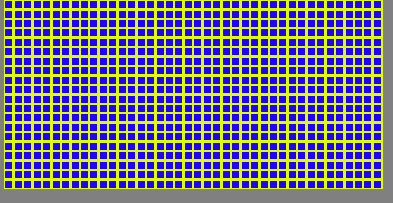
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 450/460

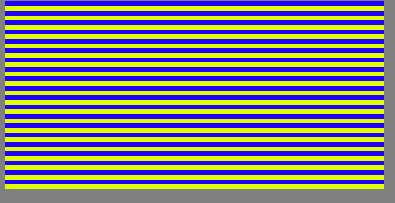
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

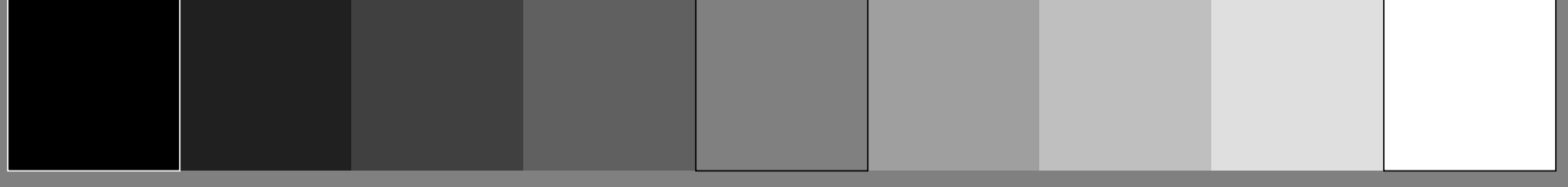
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 225, 225	r^*_d	g^*_d	b^*_d
9, Y125G	0.875	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
9, 0, Y125G	0.875	1.0	0.0

no., 825, 825	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
33, B125M	0.125	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
33, 0, B125M	0.125	0.0	1.0







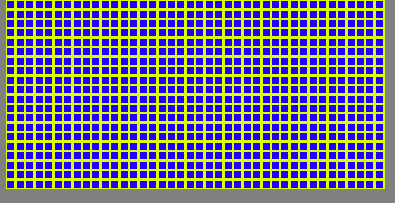
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 451/460

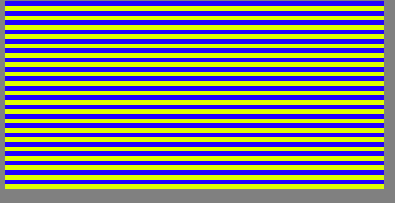
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

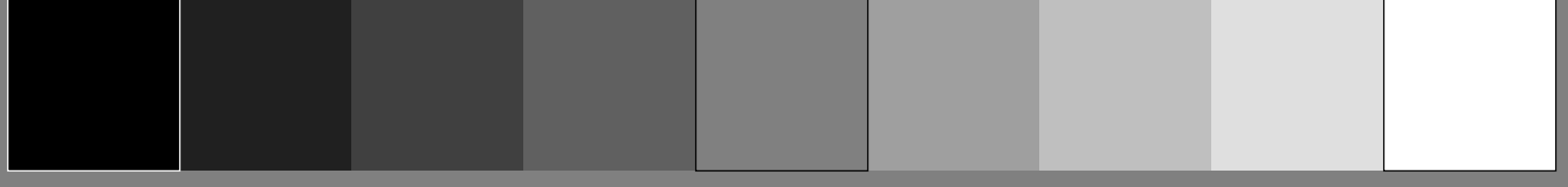
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 225, 226	r^*_d	g^*_d	b^*_d
9, Y125G	0.875	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
9, 1, Y130G	0.87	1.0	0.0

no., 825, 826	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
33, B125M	0.125	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
33, 1, B130M	0.13	0.0	1.0







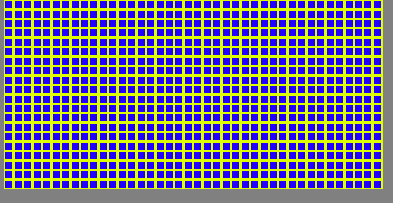
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 452/460

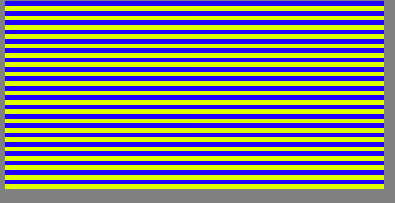
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

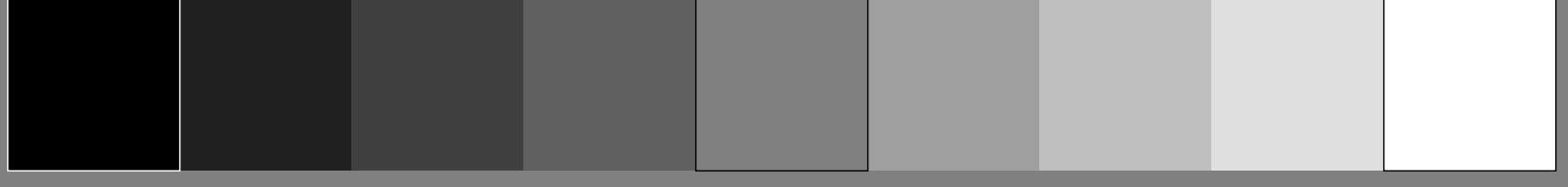
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 225, 227	r^*_d	g^*_d	b^*_d
9, Y125G	0.875	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
9, 2, Y135G	0.865	1.0	0.0

no., 825, 827	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
33, B125M	0.125	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
33, 2, B135M	0.134	0.0	1.0







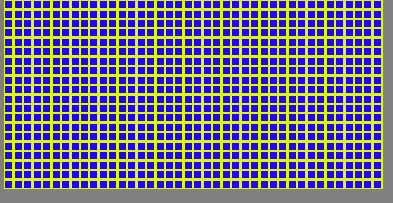
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 453/460

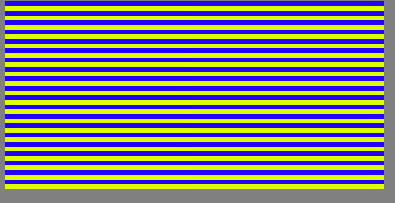
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

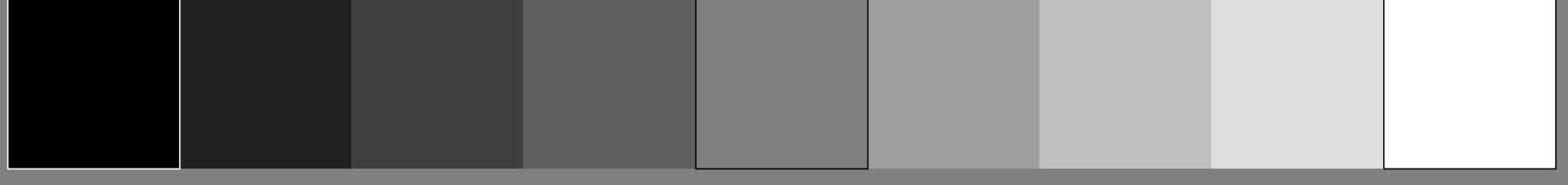
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 225, 228	r^*_d	g^*_d	b^*_d
9, Y125G	0.875	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
9, 3, Y140G	0.86	1.0	0.0

no., 825, 828	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
33, B125M	0.125	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
33, 3, B140M	0.139	0.0	1.0







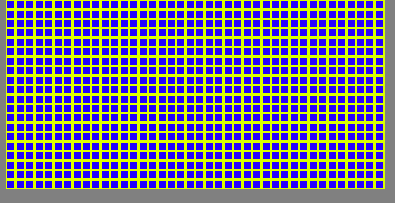
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 454/460

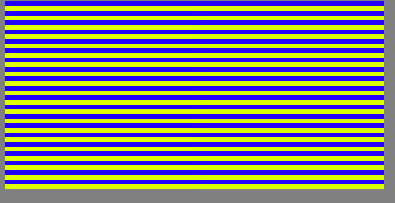
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

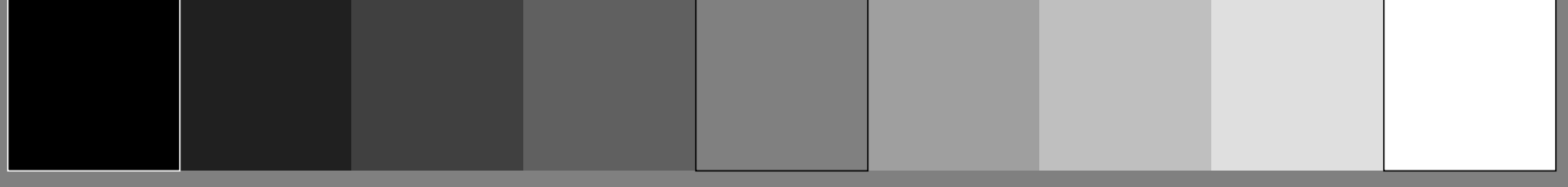
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 225, 229	r^*_d	g^*_d	b^*_d
9, Y125G	0.875	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
9, 4, Y145G	0.855	1.0	0.0

no., 825, 829	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
33, B125M	0.125	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
33, 4, B145M	0.144	0.0	1.0







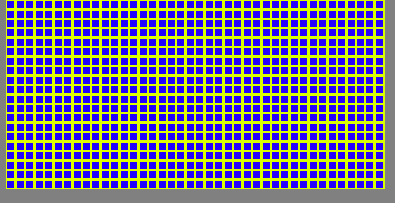
WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 455/460

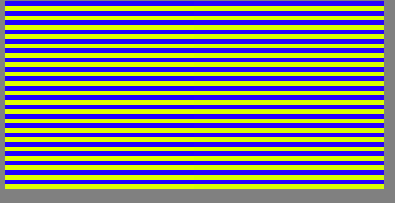
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

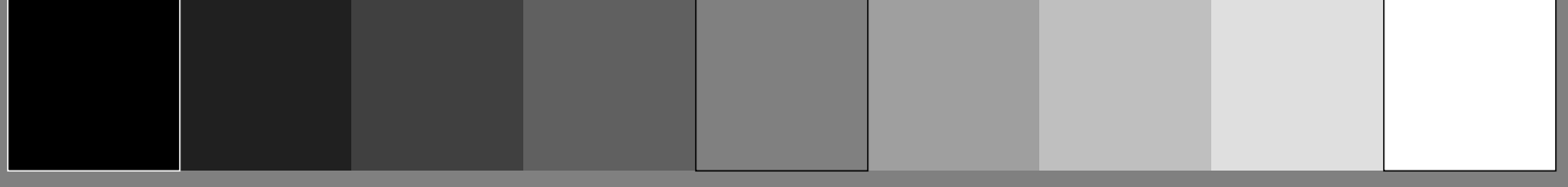
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

no., 225, 230	r^*_d	g^*_d	b^*_d
9, Y125G	0.875	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
9, 5, Y150G	0.85	1.0	0.0

no., 825, 830	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
33, B125M	0.125	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
33, 5, B150M	0.149	0.0	1.0



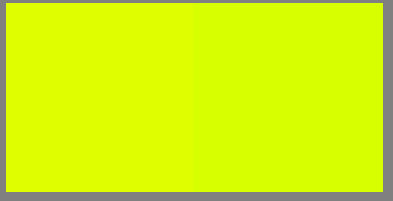




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 456/460

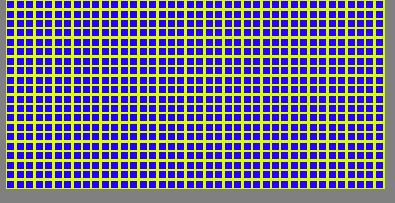
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

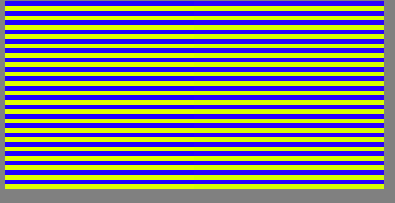
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

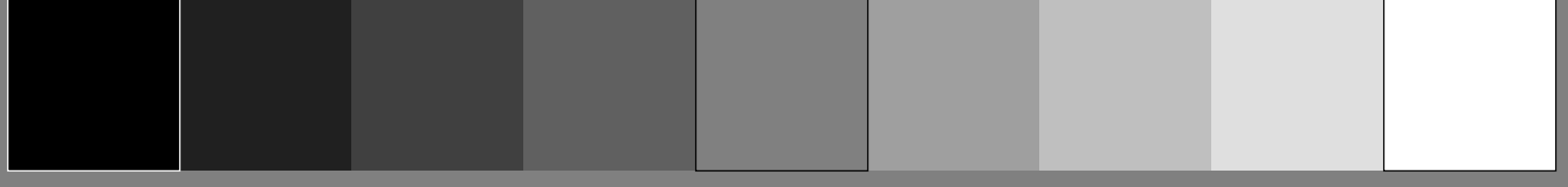


no., 225, 231	r^*_d	g^*_d	b^*_d
9, Y125G	0.875	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
9, 6, Y155G	0.845	1.0	0.0

no., 825, 831	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
33, B125M	0.125	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
33, 6, B155M	0.154	0.0	1.0



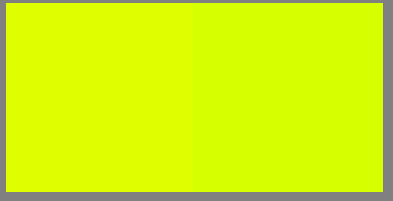




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 457/460

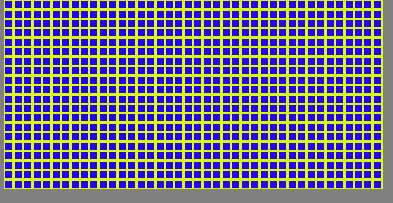
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

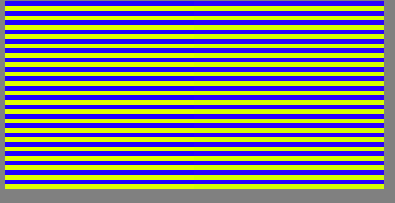
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

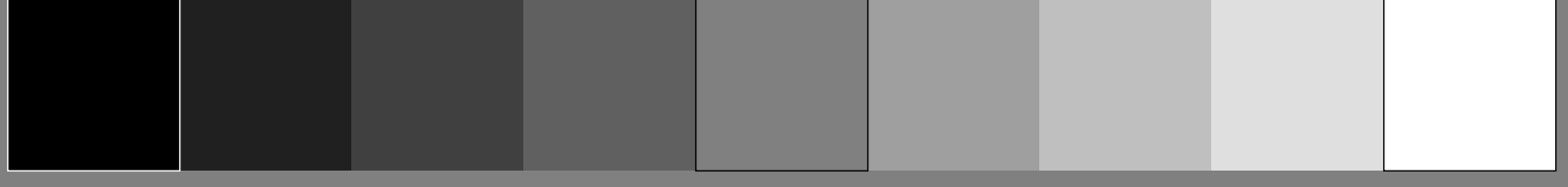


no., 225, 232	r^*_d	g^*_d	b^*_d
9, Y125G	0.875	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
9, 7, Y160G	0.84	1.0	0.0

no., 825, 832	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
33, B125M	0.125	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
33, 7, B160M	0.159	0.0	1.0



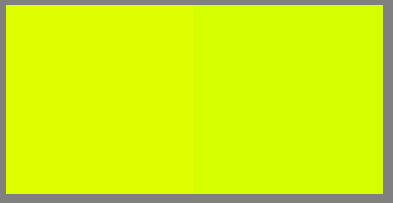




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 458/460

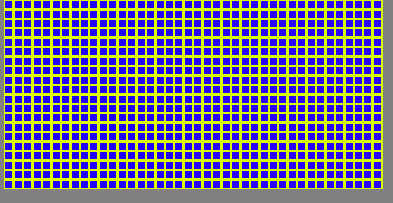
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

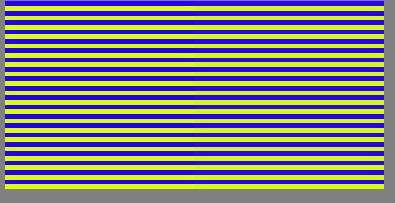
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

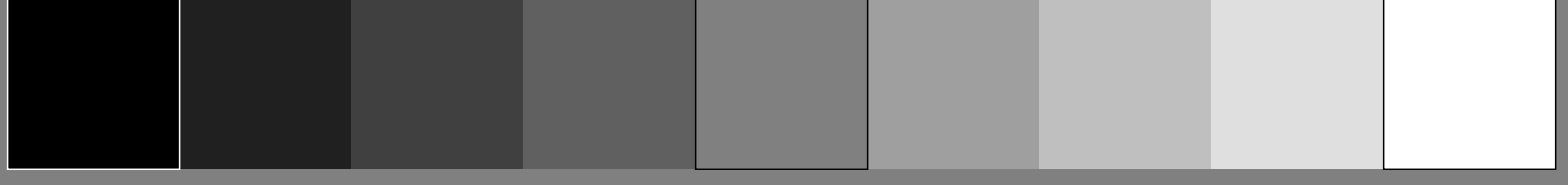


no., 225, 233	r^*_d	g^*_d	b^*_d
9, Y125G	0.875	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
9, 8, Y165G	0.835	1.0	0.0

no., 825, 833	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
33, B125M	0.125	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
33, 8, B165M	0.164	0.0	1.0



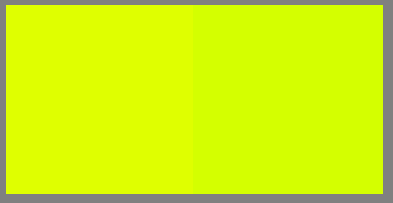




WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 459/460

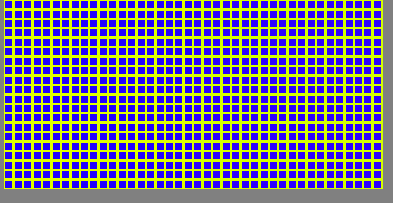
TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

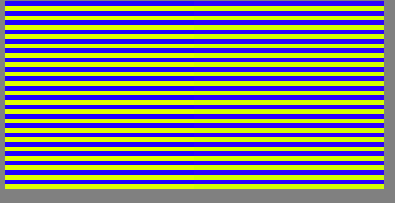
input: *w/rgb/cmyk −> (w/rgb/cmyk)*

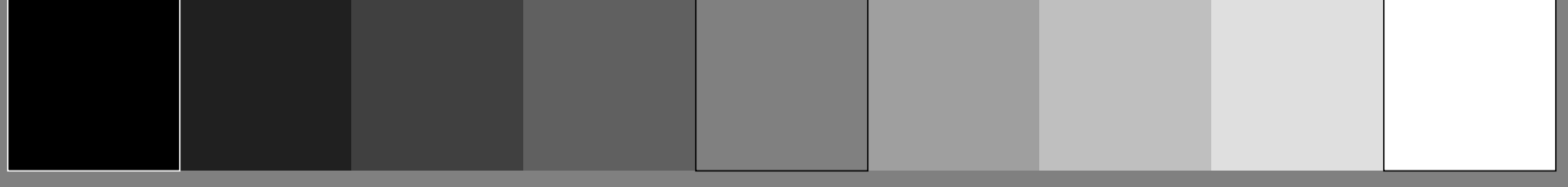


no., 225, 234	r^*_d	g^*_d	b^*_d
9, Y125G	0.875	1.0	0.0
no.	r^*_{2d}	g^*_{2d}	b^*_{2d}
9, 9, Y170G	0.83	1.0	0.0

no., 825, 834	$1-r^*_d$	$1-g^*_d$	$1-b^*_d$
33, B125M	0.125	0.0	1.0
no.	$1-r^*_{2d}$	$1-g^*_{2d}$	$1-b^*_{2d}$
33, 9, B170M	0.17	0.0	1.0







WE050−7N Test chart with 460 colours; digital equidistant 9 step hue circle, Page 460/460

TUB-test chart WE05; Test of colour differences
of complementary colour pairs; 9 step hue circle; grey surround

input: *w/rgb/cmyk −> (w/rgb/cmyk)*