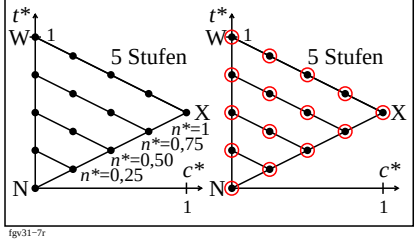
Farbmetrische Transformation $i = 0$
$c_i^* = c_0^* = a\, c^{*b}$ mit $a = 1{,}00$; $b = 1{,}00$



fgv31−7r

Farbmetrische Transformation $i = 0$
$c_i^* = c_0^* = a\, c^{*b}$ mit $a = 1{,}00$; $b = 1{,}00$

rgb −> *olv**

1.0					
1.0	1.0				
1.0	0.938				
0.75	0.75	1.0			
0.75	0.875				
0.75	0.75	0.5	1.0		
0.688			0.813		
0.5	0.5	0.75	0.25	1.0	
0.625			0.75	0.75	
0.5	0.5	0.25	0.563	0.0	
0.438					
0.25	0.25	0.5			
0.375					
0.25	0.25	0.0			
0.188					
0.0	0.0				

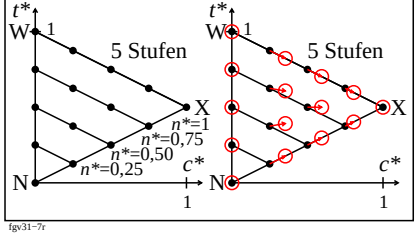
olv −> olv*$_0$*

1.0					
1.0	1.0				
1.0	0.937				
0.75	0.75	1.0			
0.75	0.875				
0.75	0.75	0.5	1.0		
0.687			0.812		
0.5	0.5	0.75	0.25	1.0	
0.625			0.75	0.75	
0.5	0.5	0.25	0.562	0.0	
0.437					
0.25	0.25	0.5			
0.375					
0.25	0.25	0.0			
0.187					
0.0	0.0				

r75y$_d$

fgv30−2n

Farbmetrische Transformation $i = 1$
$c_i^* = c_1^* = a\, c^{*b}$ mit $a = 1{,}00$; $b = 0{,}75$



fgv31−7r

Farbmetrische Transformation $i = 1$
$c_i^* = c_1^* = a\, c^{*b}$ mit $a = 1{,}00$; $b = 0{,}75$

rgb −> *olv**

1.0					
1.0	1.0				
1.0	0.938				
0.75	0.75	1.0			
0.75	0.875				
0.75	0.75	0.5	1.0		
0.688			0.813		
0.5	0.5	0.75	0.25	1.0	
0.625			0.75	0.75	
0.5	0.5	0.25	0.563	0.0	
0.438					
0.25	0.25	0.5			
0.375					
0.25	0.25	0.0			
0.188					
0.0	0.0				

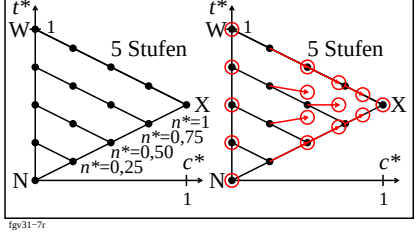
olv −> olv*$_1$*

1.0					
1.0	1.0				
1.0	0.912				
0.75	0.646	1.0			
0.75	0.851				
0.75	0.785	0.405	1.0		
0.696			0.798		
0.5	0.431	0.797	0.194	1.0	
0.649				0.75	
0.5	0.569	0.203	0.806	0.0	
0.481			0.604		
0.25	0.215	0.595	0.0		
0.446					
0.25	0.354	0.0			
0.265					
0.0	0.0				

r75y$_d$

fgv30−4n

Farbmetrische Transformation $i = 2$
$c_i^* = c_2^* = a\, c^{*b}$ mit $a = 1{,}00$; $b = 0{,}50$



fgv31−7r

Farbmetrische Transformation $i = 2$
$c_i^* = c_2^* = a\, c^{*b}$ mit $a = 1{,}00$; $b = 0{,}50$

rgb −> *olv**

1.0					
1.0	1.0				
1.0	0.938				
0.75	0.75	1.0			
0.75	0.875				
0.75	0.75	0.5	1.0		
0.688			0.813		
0.5	0.5	0.75	0.25	1.0	
0.625			0.75	0.75	
0.5	0.5	0.25	0.563	0.0	
0.438					
0.25	0.25	0.5			
0.375					
0.25	0.25	0.0			
0.188					
0.0	0.0				

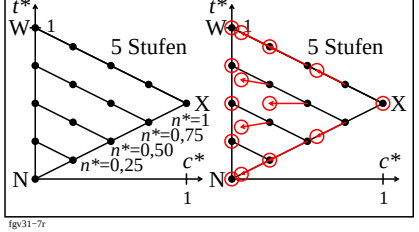
olv −> olv*$_2$*

1.0					
1.0	1.0				
1.0	0.875				
0.75	0.5	1.0			
0.75	0.823				
0.75	0.833	0.293	1.0		
0.783					
0.5	0.708	0.854	0.134	1.0	
0.333				0.75	
0.5	0.677	0.649			
0.667	0.146	0.866	0.0		
0.542					
0.25	0.167	0.707	0.0		
0.53					
0.25	0.5	0.0			
0.375					
0.0	0.0				

r75y$_d$

fgv30−6n

Farbmetrische Transformation $i = 3$
$c_i^* = c_3^* = a\, c^{*b}$ mit $a = 1{,}00$; $b = 2{,}00$



fgv31−7r

Farbmetrische Transformation $i = 3$
$c_i^* = c_3^* = a\, c^{*b}$ mit $a = 1{,}00$; $b = 2{,}00$

rgb −> *olv**

1.0					
1.0	1.0				
1.0	0.938				
0.75	0.75	1.0			
0.75	0.875				
0.75	0.75	0.5	1.0		
0.688			0.813		
0.5	0.5	0.75	0.25	1.0	
0.625			0.75	0.75	
0.5	0.5	0.25	0.563	0.0	
0.438					
0.25	0.25	0.5			
0.375					
0.25	0.25	0.0			
0.188					
0.0	0.0				

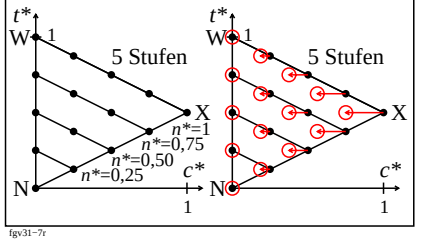
olv −> olv*$_3$*

1.0					
1.0	1.0				
1.0	0.984				
0.75	0.938	1.0			
0.75	0.937				
0.75	0.688	0.75	1.0		
0.859					
0.5	0.672	0.625	0.438	1.0	
0.625		0.562		0.75	
0.5	0.375	0.375	0.563	0.0	
0.359			0.422		
0.25	0.313	0.25	0.0		
0.187					
0.25	0.063	0.0			
0.047					
0.0	0.0				

r75y$_d$

fgv30−8n

Farbmetrische Transformation $i = 4$
$c_i^* = c_4^* = a\, c^{*b}$ mit $a = 0{,}75$; $b = 1{,}00$



fgv31−7r

Farbmetrische Transformation $i = 4$
$c_i^* = c_4^* = a\, c^{*b}$ mit $a = 0{,}75$; $b = 1{,}00$

rgb −> *olv**

1.0					
1.0	1.0				
1.0	0.938				
0.75	0.75	1.0			
0.75	0.875				
0.75	0.75	0.5	1.0		
0.688			0.813		
0.5	0.5	0.75	0.25	1.0	
0.625			0.75	0.75	
0.5	0.5	0.25	0.563	0.0	
0.438					
0.25	0.25	0.5			
0.375					
0.25	0.25	0.0			
0.188					
0.0	0.0				

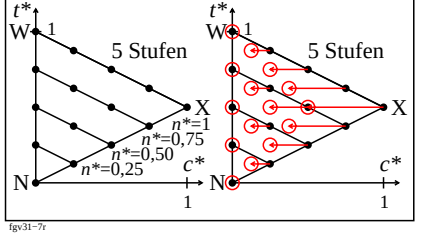
olv −> olv*$_4$*

1.0					
1.0	0.969				
1.0	0.922				
0.75	0.781	0.938			
0.75	0.844				
0.75	0.719	0.563	0.906		
0.672			0.766		
0.5	0.531	0.688	0.344	0.875	
0.594			0.687		
0.5	0.469	0.313	0.656	0.125	
0.516					
0.25	0.422	0.438			
0.094					
0.25	0.281	0.344			
0.063					
0.25	0.219	0.0			
0.172					
0.0	0.031				

r75y$_d$

fgv31−2n

Farbmetrische Transformation $i = 5$
$c_i^* = c_5^* = a\, c^{*b}$ mit $a = 0{,}50$; $b = 1{,}00$



fgv31−7r

Farbmetrische Transformation $i = 5$
$c_i^* = c_5^* = a\, c^{*b}$ mit $a = 0{,}50$; $b = 1{,}00$

rgb −> *olv**

1.0					
1.0	1.0				
1.0	0.938				
0.75	0.75	1.0			
0.75	0.875				
0.75	0.75	0.5	1.0		
0.688			0.813		
0.5	0.5	0.75	0.25	1.0	
0.625			0.75	0.75	
0.5	0.5	0.25	0.563	0.0	
0.438					
0.25	0.25	0.5			
0.375					
0.25	0.25	0.0			
0.188					
0.0	0.0				

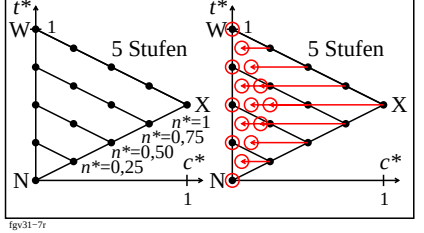
olv −> olv*$_5$*

1.0					
1.0	0.938				
1.0	0.906				
0.75	0.813	0.875			
0.75	0.812				
0.75	0.688	0.625	0.813		
0.719					
0.5	0.656	0.625	0.438	0.75	
0.562				0.625	
0.5	0.563	0.562	0.375	0.563	0.25
0.469					
0.25	0.438	0.375	0.188		
0.312					
0.25	0.406	0.313	0.125		
0.188					
0.0	0.156				
0.063					

r75y$_d$

fgv31−4n

Farbmetrische Transformation $i = 6$
$c_i^* = c_6^* = a\, c^{*b}$ mit $a = 0{,}25$; $b = 1{,}00$



fgv31−7r

Farbmetrische Transformation $i = 6$
$c_i^* = c_6^* = a\, c^{*b}$ mit $a = 0{,}25$; $b = 1{,}00$

rgb −> *olv**

1.0					
1.0	1.0				
1.0	0.938				
0.75	0.75	1.0			
0.75	0.875				
0.75	0.75	0.5	1.0		
0.688			0.813		
0.5	0.5	0.75	0.25	1.0	
0.625			0.75	0.75	
0.5	0.5	0.25	0.563	0.0	
0.438					
0.25	0.25	0.5			
0.375					
0.25	0.25	0.0			
0.188					
0.0	0.0				

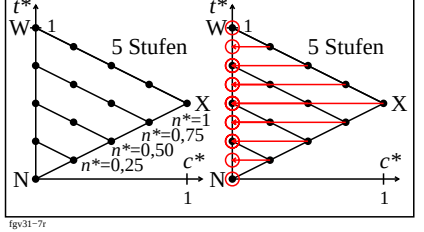
olv −> olv*$_6$*

1.0					
1.0	0.906				
1.0	0.891				
0.75	0.844	0.813			
0.75	0.781				
0.75	0.656	0.688	0.719		
0.672					
0.641			0.672		
0.5	0.594	0.563	0.531	0.625	
0.562					
0.5	0.531				
0.562					
0.5	0.406	0.438	0.469	0.422	
0.375					
0.25	0.391				
0.281					
0.25	0.344	0.313	0.281		
0.188					
0.25	0.156				
0.141					
0.0	0.094				

r75y$_d$

fgv31−6n

Farbmetrische Transformation $i = 7$
$c_i^* = c_7^* = a\, c^{*b}$ mit $a = 0{,}00$; $b = 1{,}00$



fgv31−7r

Farbmetrische Transformation $i = 7$
$c_i^* = c_7^* = a\, c^{*b}$ mit $a = 0{,}00$; $b = 1{,}00$

rgb −> *olv**

1.0					
1.0	1.0				
1.0	0.938				
0.75	0.75	1.0			
0.75	0.875				
0.75	0.75	0.5	1.0		
0.688			0.813		
0.5	0.5	0.75	0.25	1.0	
0.625			0.75	0.75	
0.5	0.5	0.25	0.563	0.0	
0.438					
0.25	0.25	0.5			
0.375					
0.25	0.25	0.0			
0.188					
0.0	0.0				

olv −> olv*$_7$*

1.0					
1.0	1.0				
1.0	0.875				
0.75	0.875	0.75			
0.75	0.75				
0.75	0.625	0.75	0.625		
0.625					
0.5	0.625	0.5	0.625	0.5	
0.5					
0.5	0.375	0.5	0.375	0.5	
0.375					
0.25	0.375	0.25	0.375		
0.25					
0.25	0.125	0.25			
0.125					
0.0	0.125				

r75y$_d$

fgv31−8n

Siehe ähnliche Dateien der ganzen Serie: http://farbe.li.tu-berlin.de/fgvs.htm
Technische Information: http://farbe.li.tu-berlin.de oder http://color.li.tu-berlin.de

TUB-Registrierung: 20240201-fgv3/fgv3l0na.txt /.ps
Anwendung für Beurteilung und Messung von Display- oder Druck-Ausgabe
TUB-Material: Code=rha4ta