

# Colorimetric transformation $i = 1$

$$c_i^* = c_1^* = a \cdot c^{*b} \text{ with } a = 1,00; b = 0,75$$

$rgb \rightarrow rgb^{*d}$

1.0	1.0	1.0	1.0
1.0	1.0	1.0	1.0
1.0	0.75	0.75	1.0
0.75	0.75	0.75	1.0
0.75	0.75	0.5	0.5
0.75	0.75	0.5	1.0
0.75	0.5	0.25	0.25
0.5	0.5	0.75	0.25
0.5	0.5	0.25	0.25
0.5	0.5	0.25	0.75
0.25	0.25	0.25	0.0
0.25	0.25	0.5	0.0
0.25	0.0	0.0	0.0
0.25	0.25	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0

$rgb^{*d} \rightarrow rgb^{*d1}$

1.0	1.0	1.0	1.0
1.0	0.646	0.646	1.0
0.75	0.75	0.405	0.405
0.75	0.75	0.785	1.0
0.75	0.75	0.431	0.194
0.5	0.5	0.431	0.797
0.5	0.5	0.203	0.194
0.5	0.5	0.569	1.0
0.25	0.25	0.215	0.215
0.25	0.25	0.595	0.595
0.25	0.25	0.0	0.0
0.25	0.25	0.354	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0

$r00yd$

# Colorimetric transformation $i = 1$

$$c_i^* = c_1^* = a \cdot c^{*b} \text{ with } a = 1,00; b = 0,75$$

$rgb \rightarrow rgb^{*d}$

1.0	1.0	1.0	1.0	1.0
1.0	1.0	1.0	1.0	1.0
1.0	1.0	1.0	1.0	1.0
0.75	0.75	1.0	1.0	1.0
0.75	0.75	1.0	1.0	1.0
0.75	0.75	0.5	1.0	1.0
0.75	0.75	1.0	1.0	1.0
0.5	0.5	0.75	0.25	1.0
0.5	0.5	0.75	1.0	1.0
0.5	0.5	0.25	0.75	0.0
0.5	0.5	0.5	0.75	0.0
0.25	0.25	0.5	0.0	0.0
0.25	0.25	0.5	0.0	0.0
0.25	0.25	0.0	0.0	0.0
0.0	0.0	0.25	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0

$rgb^{*d} \rightarrow rgb^{*d1}$

1.0	1.0	1.0	1.0	1.0
1.0	1.0	1.0	1.0	1.0
0.75	0.75	0.646	1.0	1.0
0.75	0.75	0.785	0.405	1.0
0.75	0.75	0.785	1.0	1.0
0.5	0.5	0.431	0.797	0.194
0.5	0.5	0.5	0.797	1.0
0.5	0.5	0.569	0.203	0.806
0.5	0.5	0.569	0.806	0.0
0.25	0.25	0.215	0.595	0.0
0.25	0.25	0.25	0.595	0.0
0.25	0.25	0.354	0.0	0.0
0.0	0.0	0.354	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0

$y00gd$

# Colorimetric transformation $i = 1$

$$c_i^* = c_1^* = a \cdot c^{*b} \text{ with } a = 1,00; b = 0,75$$

$rgb \rightarrow rgb^{*d}$

1.0	
1.0	
1.0	0.75
	1.0
0.75	0.75
0.75	1.0
0.75	0.5
0.75	0.5
0.75	0.75
0.5	0.5
0.5	0.75
0.5	0.25
0.5	0.25
0.25	0.25
0.25	0.0
0.25	0.5
0.25	0.0
0.0	0.25
0.0	0.0
0.0	
0.0	

$rgb^{*d} \rightarrow rgb^{*d1}$

1.0	
1.0	0.646
	1.0
0.75	0.646
0.75	0.405
0.75	1.0
0.75	0.431
0.75	0.405
0.785	0.194
0.5	0.431
0.5	0.203
0.5	0.194
0.5	0.0
0.5	1.0
0.5	0.797
0.5	1.0
0.215	0.0
0.215	0.203
0.215	0.0
0.569	0.0
0.569	0.806
0.25	0.0
0.25	0.215
0.25	0.0
0.25	0.595
0.25	0.0
0.25	0.0
0.354	0.0
0.0	0.0
0.0	0.0
0.0	0.0

$g00cd$

# Colorimetric transformation $i = 1$

$$c_i^* = c_1^* = a \cdot c^{*b} \text{ with } a = 1,00; b = 0,75$$

$rgb \rightarrow rgb^{*d}$

1.0

1.0

1.0

0.75

1.0

0.75

0.5

0.75

0.5

0.5

0.25

0.5

0.25

0.25

0.0

0.25

0.0

0.0

0.0

$rgb \rightarrow rgb^{*d}$

0.75

1.0

0.5

1.0

0.25

1.0

0.0

1.0

0.0

0.75

0.0

0.75

0.5

0.0

0.5

0.25

0.25

$rgb^{*d} \rightarrow rgb^{*d1}$

1.0

1.0

0.646

1.0

0.405

0.75

1.0

0.431

1.0

0.194

0.785

1.0

0.203

1.0

0.0

0.797

1.0

$rgb^{*d} \rightarrow rgb^{*d1}$

0.5

0.785

0.203

1.0

0.797

0.0

0.215

0.797

0.0

0.569

0.806

0.0

0.569

0.806

0.595

0.0

0.595

c00bd

# Colorimetric transformation $i = 1$

$$c_i^* = c_1^* = a \cdot c^{*b} \text{ with } a = 1,00; b = 0,75$$

$rgb \rightarrow rgb^{*d}$

1.0									
1.0									
1.0	0.75								
0.75	0.75								
0.75	1.0	0.5							
0.75	0.5	0.5							
0.75	0.5	1.0	0.25						
0.5	0.5	0.25	0.25						
0.5	0.75	0.25	1.0	0.0					
0.5	0.25	0.25	0.0	0.0					
0.5	0.25	0.75	0.0	1.0					
0.25	0.25	0.0	0.0	0.75					
0.25	0.5	0.0	0.75						
0.25	0.0	0.0	0.25						
0.0	0.0	0.0	0.0						
0.0	0.0	0.25	0.0						
0.0	0.0	0.0	0.0						
0.0	0.0	0.0	0.0						

$rgb^{*d} \rightarrow rgb^{*d1}$

1.0									
1.0									
0.646									
0.646									
0.75	0.75								
1.0	0.405								
0.75	0.405								
0.431	0.431	1.0							
0.431	0.194	0.194							
0.5	0.785	0.203	1.0						
0.5	0.203	0.203	0.0						
0.5	0.215	0.797	0.0	1.0					
0.215	0.215	0.0	0.0	0.0					
0.25	0.569	0.0	0.0	0.806					
0.25	0.0	0.0	0.0	0.0					
0.25	0.0	0.0	0.595	0.0					
0.0	0.0	0.0	0.0	0.0					
0.0	0.354	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0					

$b00md$

# Colorimetric transformation $i = 1$

$$c_i^* = c_1^* = a \cdot c^{*b} \text{ with } a = 1,00; b = 0,75$$

$rgb \rightarrow rgb^{*d}$

1.0				
1.0				
1.0	1.0			
0.75	0.75	1.0		
0.75	1.0	1.0		
0.75	0.5			
0.75	0.75	1.0	1.0	
0.5	0.5	0.25		
0.5	0.75	0.75	1.0	1.0
0.5	0.25		0.0	
0.5	0.5	0.75	0.75	1.0
0.25	0.25	0.0	0.0	
0.25	0.5	0.5	0.75	
0.25	0.0			
0.25	0.25	0.5		
0.0	0.0			
0.0	0.25			
0.0				
0.0				

$rgb^{*d} \rightarrow rgb^{*d1}$

1.0				
1.0				
1.0	1.0			
0.75	0.75	1.0	1.0	
0.75	0.75	0.405		
0.75	0.785	1.0	1.0	
0.431	0.431	0.194		
0.5	0.785	0.797	1.0	1.0
0.5	0.203		0.0	
0.5	0.569	0.797	0.806	1.0
0.215	0.215	0.0		
0.25	0.569	0.595	0.806	
0.25	0.0			
0.25	0.354	0.595		
0.0	0.0			
0.0	0.354			
0.0				
0.0				

$m00rd$