

Colorimetric transformation $i = 2$

$$c_i^* = c_2^* = a c^{*b} \text{ with } a = 1,00; b = 0,50$$

rgb \rightarrow *olv**

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

*olv** \rightarrow *olv*₂*

1.0				
1.0				
1.0				
0.75	0.5			
0.75	0.5	1.0		
0.75	0.833	0.293	1.0	
0.5	0.333	0.854	0.134	1.0
0.5	0.333	0.146	0.134	0.0
0.5	0.667	0.146	0.866	0.0
0.25	0.167	0.707	0.0	
0.25	0.167	0.0		
0.25	0.5	0.0		
0.0	0.0			
0.0	0.0			
0.0	0.0			

r00ya

Colorimetric transformation $i = 2$

$$c_i^* = c_2^* = a c^{*b} \text{ with } a = 1,00; b = 0,50$$

rgb \rightarrow *olv**

1.0					
1.0					
1.0					
0.75	0.813				
0.75	0.75	1.0			
0.75	0.75	0.625			
0.75	0.75	0.5	1.0		
0.5	0.563		0.438		
0.5	0.5	0.75	0.25	1.0	
0.5	0.5	0.375	0.25	0.25	
0.5	0.5	0.25	0.75	0.0	
0.25	0.313		0.188		
0.25	0.25	0.5	0.0		
0.25	0.25	0.125			
0.0	0.063				
0.0	0.0				
0.0					

*olv** \rightarrow *olv*₂*

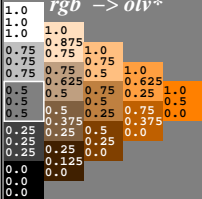
1.0					
1.0					
1.0					
0.75	0.625				
0.75	0.5	1.0			
0.75	0.833	0.47			
0.75	0.833	0.293	1.0		
0.5	0.458		0.35		
0.5	0.333	0.854	0.134	1.0	
0.5	0.5	0.323	0.25	0.25	
0.5	0.667	0.146	0.866	0.0	
0.25	0.292		0.216		
0.25	0.167	0.707	0.0		
0.25	0.25	0.177			
0.25	0.5	0.0			
0.0	0.125				
0.0	0.0				
0.0					
0.0					

r25ya

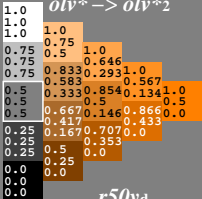
Colorimetric transformation $i = 2$

$$c_i^* = c_2^* = a c^{*b} \text{ with } a = 1,00; b = 0,50$$

rgb \rightarrow *olv**



*olv** \rightarrow *olv*₂*



r50ya

Colorimetric transformation $i = 2$

$$c_i^* = c_2^* = a c^{*b} \text{ with } a = 1,00; b = 0,50$$

rgb \rightarrow *olv**

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

*olv** \rightarrow *olv*₂*

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

r75ya

Colorimetric transformation $i = 2$

$$c_i^* = c_2^* = a c^{*b} \text{ with } a = 1,00; b = 0,50$$

rgb \rightarrow *olv**

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

*olv** \rightarrow *olv*₂*

1.0					
1.0					
1.0	1.0				
0.75	1.0	1.0			
0.75	0.5	1.0	1.0		
0.75	0.833	0.293	1.0		
0.5	0.833	0.853	1.0	1.0	
0.5	0.333	0.854	0.134	1.0	
0.5	0.666	0.146	0.866	1.0	
0.25	0.667	0.707	0.866	0.0	
0.25	0.167	0.707	0.0		
0.25	0.5	0.707			
0.25	0.0	0.0			
0.0	0.5				
0.0	0.0				
0.0	0.0				
0.0	0.0				

y00gd

Colorimetric transformation $i = 2$

$$c_i^* = c_2^* = a c^{*b} \text{ with } a = 1,00; b = 0,50$$

rgb \rightarrow *olv**

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

*olv** \rightarrow *olv*₂*

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

y25gd

Colorimetric transformation $i = 2$

$$c_i^* = c_2^* = a c^{*b} \text{ with } a = 1,00; b = 0,50$$

rgb \rightarrow *olv**

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

*olv** \rightarrow *olv*₂*

1.0					
1.0					
1.0	0.75				
0.75	1.0				
0.75	0.5	0.646			
0.75	0.583	1.0	0.567		
0.75	0.833	0.293	1.0		
0.5	0.333	0.5	0.134	0.5	
0.5	0.5	0.854	0.433	1.0	
0.5	0.417	0.146	0.433	0.0	
0.25	0.667	0.353	0.866		
0.25	0.167	0.707	0.0		
0.25	0.25	0.0			
0.0	0.5				
0.0	0.0				
0.0					
0.0					

y50gd

Colorimetric transformation $i = 2$

$$c_i^* = c_2^* = a c^{*b} \text{ with } a = 1,00; b = 0,50$$

rgb \rightarrow *olv**

1.0					
1.0					
1.0	0.813				
0.75	1.0				
0.75	0.75	0.625			
0.75	0.563	0.5	0.438		
0.5	0.75	1.0			
0.5	0.5	0.375	0.25	0.25	
0.5	0.313	0.75	1.0		
0.25	0.5	0.25	0.188	1.0	
0.25	0.25	0.125	0.75	0.0	
0.25	0.063	0.5	0.0		
0.0	0.25	0.0			
0.0	0.0				
0.0					

*olv** \rightarrow *olv*₂*

1.0					
1.0					
1.0	0.625				
0.75	1.0				
0.75	0.5	0.47			
0.75	0.458	1.0			
0.75	0.293	0.35			
0.5	0.833	0.458			
0.5	0.333	0.323	1.0		
0.5	0.333	0.854	0.134	0.25	
0.5	0.292	0.146	0.216	1.0	
0.25	0.667	0.167	0.866	0.0	
0.25	0.167	1.0	0.0		
0.25	0.125	0.707			
0.25	0.0	0.0			
0.0	0.5				
0.0	0.0				
0.0	0.0				

y75gd

Colorimetric transformation $i = 2$

$$c_i^* = c_2^* = a c^{*b} \text{ with } a = 1,00; b = 0,50$$

rgb \rightarrow *olv**

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

*olv** \rightarrow *olv*₂*

1.0					
1.0					
1.0	0.5				
0.75	1.0				
0.75	0.5	0.293			
0.75	0.333	0.293	0.134		
0.5	0.833	1.0	0.0		
0.5	0.333	0.146	0.134	0.0	
0.5	0.5	0.854	1.0	1.0	
0.5	0.167	0.146	0.0	0.0	0.0
0.25	0.667	0.0	0.866		
0.25	0.167	0.0	0.0		
0.25	0.0	0.707			
0.25	0.0	0.0			
0.0	0.5				
0.0	0.0				
0.0					

$$g00c = g00bc$$

Colorimetric transformation $i = 2$

$$c_i^* = c_2^* = a c^{*b} \text{ with } a = 1,00; b = 0,50$$

rgb \rightarrow *olv**

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

*olv** \rightarrow *olv*₂*

1.0				
1.0				
1.0	0.5			
0.75	1.0	0.293		
0.75	0.75	1.0	0.134	
0.75	0.333	0.646	0.134	
0.5	0.833	0.146	1.0	0.0
0.5	0.583	0.854	0.567	1.0
0.5	0.167	0.5	0.0	0.5
0.25	0.667	0.0	0.866	
0.25	0.417	0.0	0.433	
0.25		0.707		
0.25	0.0	0.353		
0.0	0.5			
0.0	0.25			
0.0				
0.0				

g50c = g25bc

Colorimetric transformation $i = 2$

$$c_i^* = c_2^* = a c^{*b} \text{ with } a = 1,00; b = 0,50$$

rgb \rightarrow *olv**

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

*olv** \rightarrow *olv*₂*

1.0				
1.0				
1.0	0.5			
0.75	1.0			
0.75	1.0	0.293		
0.75	0.333	1.0	0.134	
0.5	0.833	0.146	1.0	0.0
0.5	0.833	0.853	1.0	1.0
0.5	0.167	0.854	0.0	1.0
0.25	0.666	0.0	0.866	
0.25	0.667	0.0	0.866	
0.25	0.0	0.707		
0.25	0.0	0.707		
0.0	0.5			
0.0	0.5			
0.0	0.0			

$$c00b = g50b$$

Colorimetric transformation $i = 2$

$$c_i^* = c_2^* = a c^{*b} \text{ with } a = 1,00; b = 0,50$$

rgb \rightarrow *olv**

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

*olv** \rightarrow *olv*₂*

1.0					
1.0					
1.0	0.5				
	0.75				
0.75	1.0	0.293			
0.75		0.646			
0.75	0.333	1.0	0.134		
	0.583		0.567		
0.5	0.833	0.146	1.0	0.0	
0.5		0.5		0.5	
0.5	0.167	0.854	0.0	1.0	
	0.417		0.433		
0.25	0.667	0.0	0.866		
0.25		0.353			
0.25	0.0	0.707			
	0.25				
0.0	0.5				
0.0					
0.0					

$$c_{50b} = g_{75b} c$$

Colorimetric transformation $i = 2$

$$c_i^* = c_2^* = a c^{*b} \text{ with } a = 1,00; b = 0,50$$

rgb \rightarrow *olv**

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

*olv** \rightarrow *olv*₂*

1.0				
1.0				
1.0	0.5			
0.75	0.5	0.293		
0.75	1.0	0.293	0.134	
0.75	0.333	1.0	0.134	
0.5	0.333	0.333	0.134	0.0
0.5	0.833	0.146	1.0	0.0
0.5	0.5	0.146	0.0	0.0
0.5	0.167	0.854	0.0	1.0
0.25	0.167	0.0	0.0	
0.25	0.667	0.0	0.866	
0.25	0.0	0.0	0.707	
0.25	0.0	0.0		
0.0	0.0	0.5		
0.0				
0.0				

b00m = b00r

Colorimetric transformation $i = 2$

$$c_i^* = c_2^* = a c^{*b} \text{ with } a = 1,00; b = 0,50$$

rgb \rightarrow *olv**

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

*olv** \rightarrow *olv*₂*

1.0					
1.0					
1.0	0.75				
0.75	0.5				
0.75	1.0	0.646			
0.75	0.583	0.293	0.567		
0.5	0.333	1.0	0.134		
0.5	0.833	0.5	1.0	0.5	
0.5	0.417	0.146	0.433	0.0	
0.25	0.167	0.854	0.0	1.0	
0.25	0.667	0.353	0.866		
0.25	0.25	0.0	0.0		
0.25	0.25	0.707			
0.0	0.0	0.0			
0.0	0.0	0.5			
0.0					
0.0					

$b_{50m} = b_{25r}$

Colorimetric transformation $i = 2$

$$c_i^* = c_2^* = a c^{*b} \text{ with } a = 1,00; b = 0,50$$

rgb \rightarrow *olv**

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

*olv** \rightarrow *olv*₂*

1.0					
1.0					
1.0					
0.75	1.0				
0.75	0.5				
0.75	1.0	1.0			
	0.833	0.293			
	0.333	1.0	1.0		
0.5	0.833	1.0	0.134		
0.5	0.333	0.854	1.0	1.0	
0.5	0.833	0.146	1.0	0.0	
	0.667	0.853	0.866	1.0	
	0.167	0.0	0.0		
0.25	0.666	0.707	0.866		
0.25	0.0	0.0			
0.25	0.5	0.707			
0.0	0.0				
0.0	0.0				
0.0	0.5				

m00r=b50r

Colorimetric transformation $i = 2$

$$c_i^* = c_2^* = a c^{*b} \text{ with } a = 1,00; b = 0,50$$

rgb \rightarrow *olv**

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

*olv** \rightarrow *olv*₂*

1.0					
1.0					
1.0					
0.75	0.5				
0.75	0.75	1.0			
0.75	0.833	0.646			
	0.333	0.293	1.0		
0.5	0.583	0.854	0.134		
0.5	0.5	0.146	0.567	1.0	
0.5	0.667	0.5	0.866	0.0	
	0.167	0.0	0.0	0.5	
0.25	0.417	0.707	0.433		
0.25		0.0			
0.25	0.5	0.353			
	0.0				
0.0	0.25				
0.0					
0.0					

m50r=b75r