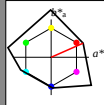


Eingabe: Farbmimetrisches Reflexions-System NCS11

für Buntton $h^* = lab^*h = 24/360 = 0.066$
 lab^*tch und lab^*nch

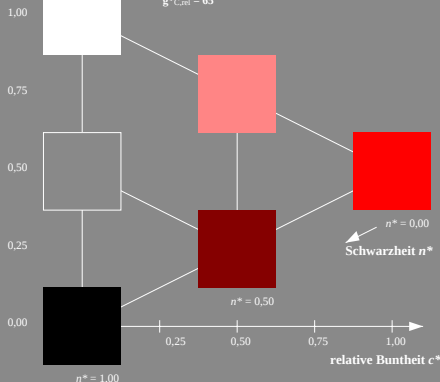
D65: Buntton R
LCH*Ma: 47 92 24
rgb*Ma: 1.0 0.0 0.0

Dreiecks-Helligkeit t^*



%Umfang
 $u^*_{rel} = 149$
%Regelart
 $g^*_{H,rel} = 46$
 $g^*_{C,rel} = 65$

NCS11; adaptierte CIELAB-Daten							
	L^*	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$		
RMa	47.15	84.64	37.25	92.48	24		
JMa	91.37	-1.27	125.03	125.03	91		
GMa	63.07	-114.28	25.35	117.06	167		
G50BMa	59.47	-80.6	-33.45	87.28	203		
BMa	49.01	3.65	-81.19	81.28	273		
B50RMa	44.06	106.09	-73.93	129.32	325		
NMa	10.99	0.0	0.0	0.0	0		
WMa	95.41	0.0	0.0	0.0	0		
RcIE	39.92	58.69	27.98	65.01	25		
JcIE	81.26	-2.9	71.56	71.62	92		
GcIE	52.23	-42.45	13.59	44.59	162		
BcIE	30.57	1.35	-46.48	46.51	272		

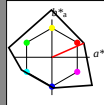


Ausgabe: Farbmimetrisches Reflexions-System NCS11

für Buntton $h^* = lab^*h = 24/360 = 0.066$
 lab^*tch und lab^*nch

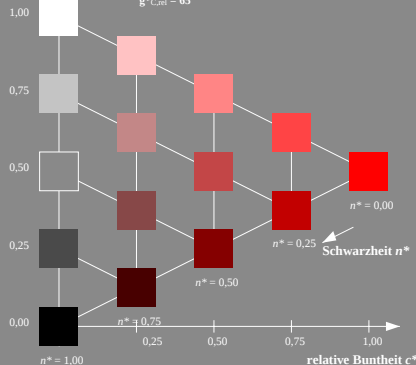
D65: Buntton R
LCH*Ma: 47 92 24
rgb*Ma: 1.0 0.0 0.0

Dreiecks-Helligkeit t^*



%Umfang
 $u^*_{rel} = 149$
%Regelart
 $g^*_{H,rel} = 46$
 $g^*_{C,rel} = 65$

NCS11; adaptierte CIELAB-Daten							
	L^*	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$		
RMa	47.15	84.64	37.25	92.48	24		
JMa	91.37	-1.27	125.03	125.03	91		
GMa	63.07	-114.28	25.35	117.06	167		
G50BMa	59.47	-80.6	-33.45	87.28	203		
BMa	49.01	3.65	-81.19	81.28	273		
B50RMa	44.06	106.09	-73.93	129.32	325		
NMa	10.99	0.0	0.0	0.0	0		
WMa	95.41	0.0	0.0	0.0	0		
RcIE	39.92	58.69	27.98	65.01	25		
JcIE	81.26	-2.9	71.56	71.62	92		
GcIE	52.23	-42.45	13.59	44.59	162		
BcIE	30.57	1.35	-46.48	46.51	272		



UG69-7, 3stufige Reihen für konstanten CIELAB Buntton 24/360 = 0.066 (links)

5stufige Reihen für konstanten CIELAB Buntton 24/360 = 0.066 (rechts)

BAM-Prüfvorlage UG69; Farbmimetrik-Systeme NCS11a & NCS11aput: cmy0* setcmykcolor
D65: 3 und 5stufige Farbreihen für 10 Bunttöne

output: olv* setrgbcolor / w* setgray