

Beziehung  $olv^*$  und relative Buntheit  $c^*_{olv^*}$  und Dreiecks-Helligkeit  $t^*_{olv^*}$

System: GG89\_FRS09\_92\_D65\_00%\_00

$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

Buntnull:  $h^*_{000Y}=38/360$ ;  $h^*_{C00V}=236/360$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

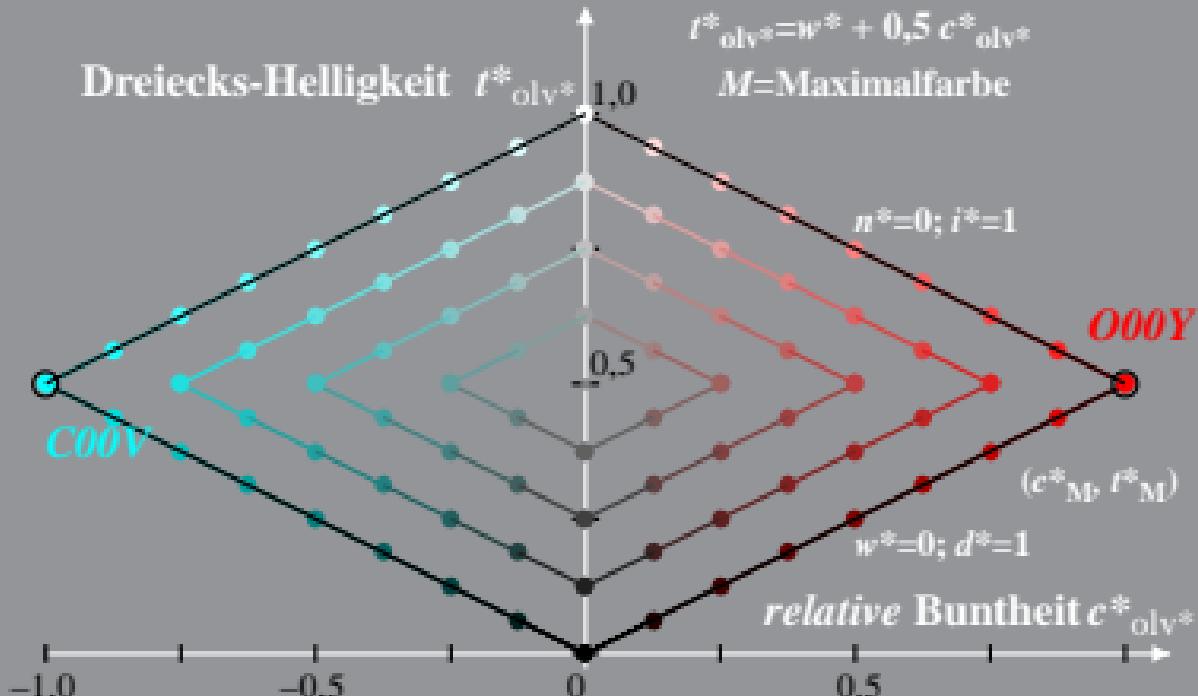
Ergebnis:  $c^*_{olv^*} = c^*_{lab^*}$ ;  $t^*_{olv^*} = t^*_{lab^*}$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

M=Maximalfarbe

Dreiecks-Helligkeit  $t^*_{olv^*}$



Beziehung  $olv^*$  und relative Buntheit  $c^*_{olv^*}$  und Dreiecks-Helligkeit  $t^*_{olv^*}$

System: GG89\_FRS09\_92\_D65\_00%\_01

$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

Buntnull:  $h^*_{O00Y}=38/360$ ;  $h^*_{C00V}=236/360$

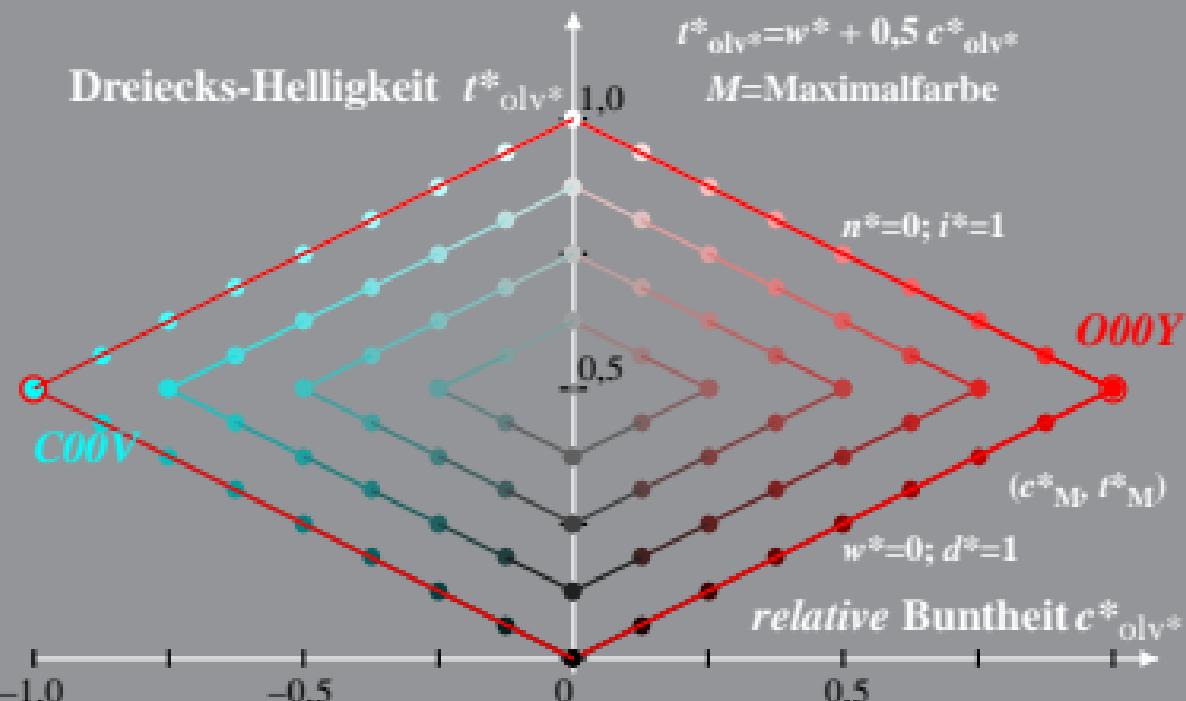
$$n^* = 1 - \max(olv^*) = 1 - i^*$$

Ergebnis:  $c^*_{olv^*} = c^*_{lab^*}$ ;  $t^*_{olv^*} = t^*_{lab^*}$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

M=Maximalfarbe



Beziehung  $olv^*$  und relative Buntheit  $c^*_{olv^*}$  und Dreiecks-Helligkeit  $t^*_{olv^*}$

System: GG89\_FRS09\_92\_D65\_25%\_O0

$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

Buntnon:  $h^*_{O25Y}=52/360$ ;  $h^*_{C25V}=253/360$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

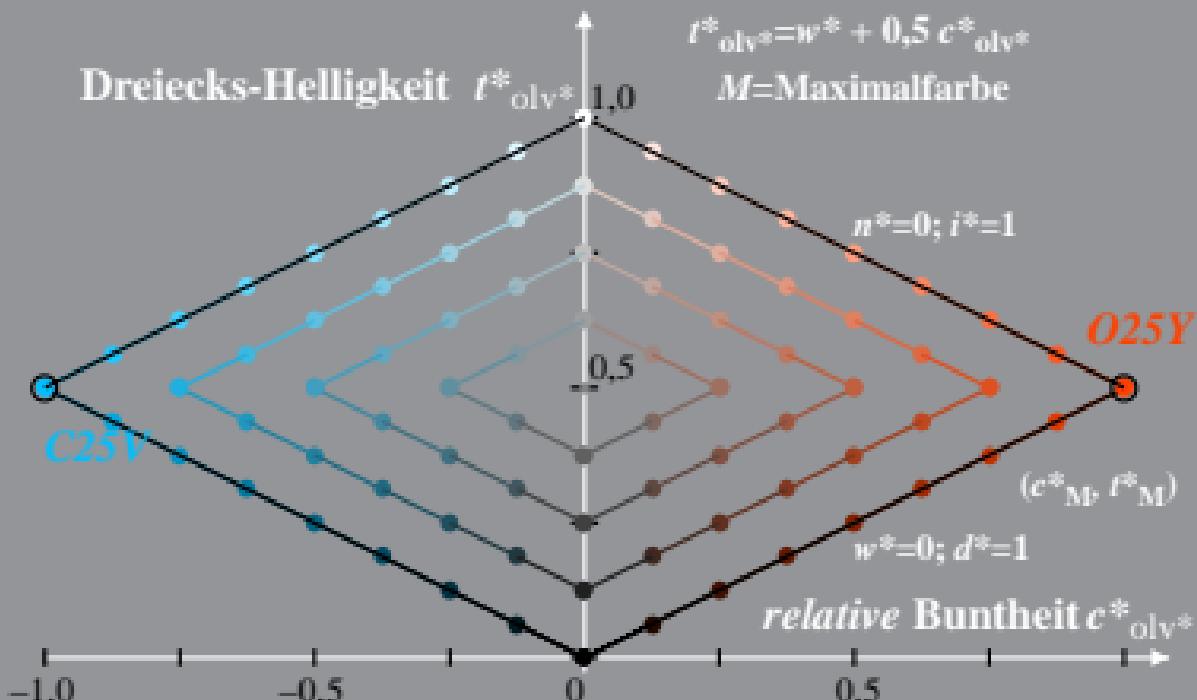
Ergebnis:  $c^*_{olv^*} = c^*_{lab^*}$ ;  $t^*_{olv^*} = t^*_{lab^*}$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

M=Maximalfarbe

Dreiecks-Helligkeit  $t^*_{olv^*}$



Beziehung  $olv^*$  und relative Buntheit  $c^*_{olv^*}$  und Dreiecks-Helligkeit  $t^*_{olv^*}$

System: GG89\_FRS09\_92\_D65\_25%\_O1

$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

Buntnon:  $h^*_{O25Y}=52/360$ ;  $h^*_{C25V}=253/360$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

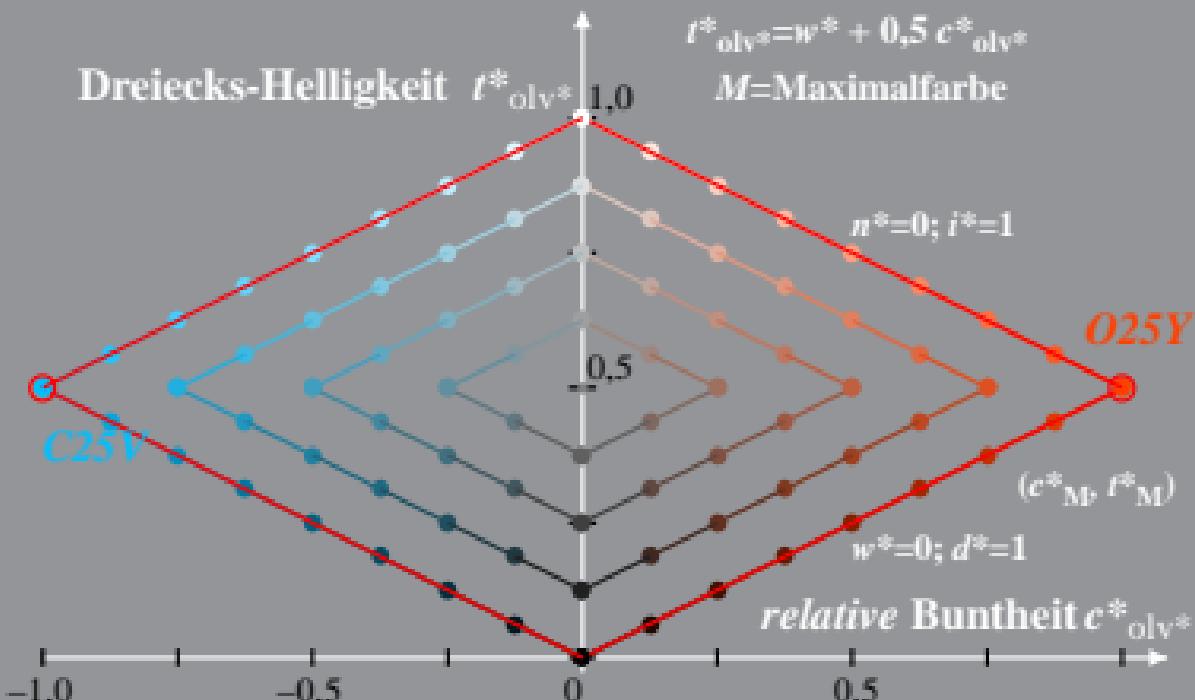
Ergebnis:  $c^*_{olv^*} = c^*_{lab^*}$ ;  $t^*_{olv^*} = t^*_{lab^*}$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

M=Maximalfarbe

Dreiecks-Helligkeit  $t^*_{olv^*}$



Beziehung  $olv^*$  und relative Buntheit  $c^*_{olv^*}$  und Dreiecks-Helligkeit  $t^*_{olv^*}$

System: GG89\_FRS09\_92\_D65\_50%\_00

$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

Buntnorm:  $h^*_{O50Y}=67/360$ ;  $h^*_{C50V}=270/360$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

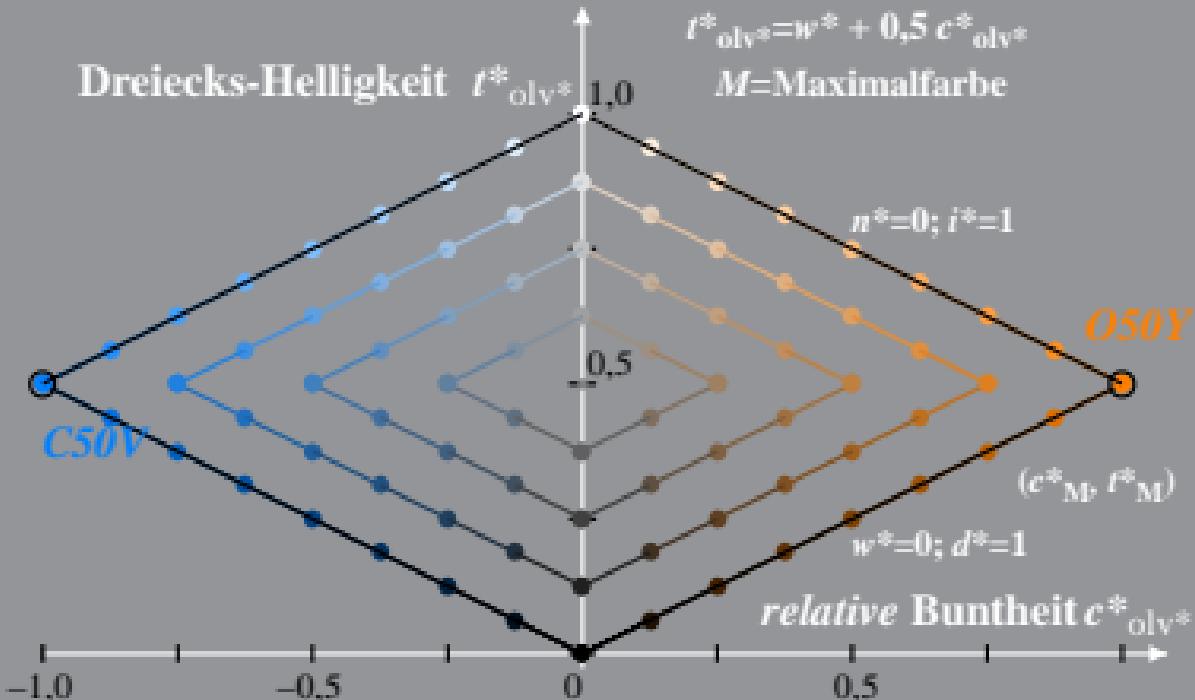
Ergebnis:  $c^*_{olv^*} = c^*_{lab^*}$ ;  $t^*_{olv^*} = t^*_{lab^*}$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

M=Maximalfarbe

Dreiecks-Helligkeit  $t^*_{olv^*}$



Beziehung  $olv^*$  und relative Buntheit  $c^*_{olv^*}$  und Dreiecks-Helligkeit  $t^*_{olv^*}$

System: GG89 FRS09 92 D65 50% OI

Buntton:  $h^*_{O\text{say}} = 67/360$ ;  $h^*_{C\text{say}} = 270/360$

Ergebnis:  $c^*_{\text{oly}} = c^*_{\text{lph}}$ ;  $t^*_{\text{oly}} = t^*_{\text{lph}}$

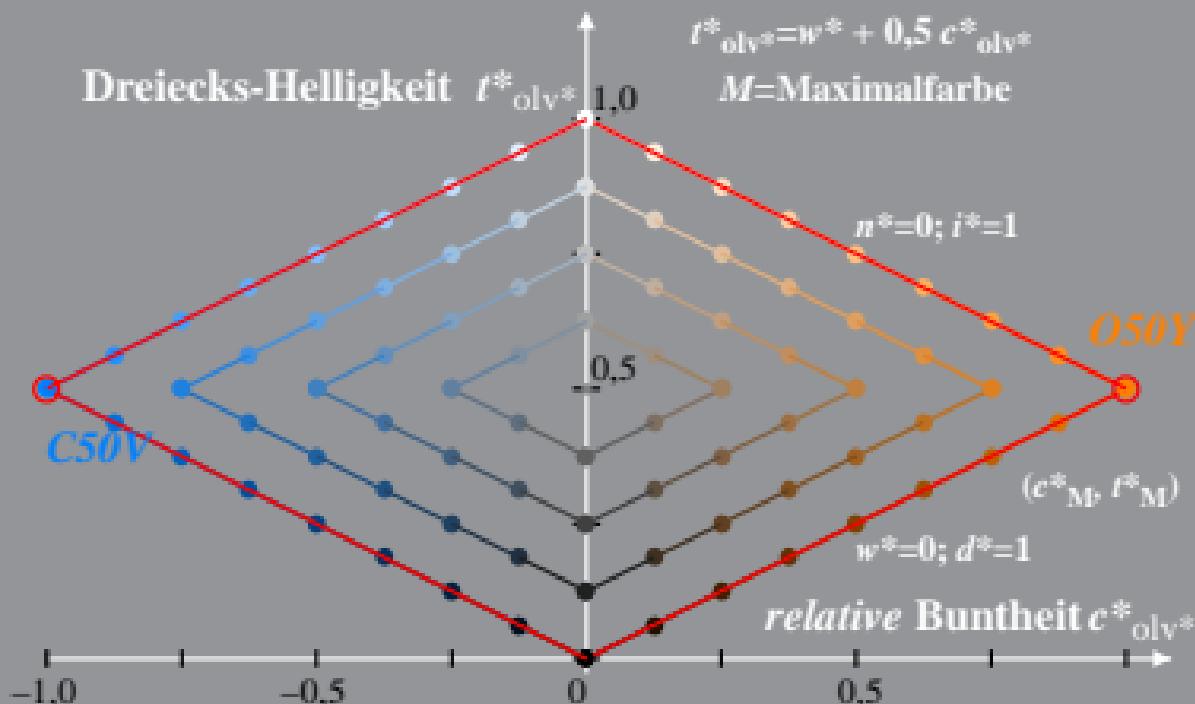
$$e^*_{olv*} = \max(olv^*) - \min(olv^*)$$

$$n^*-1 = \max_i (ab_i^{n^*}) - 1 = i^*$$

$$w^* = \min(\rho h v^*) \in [1 - d^*,$$

$$f_{-1,-2}^* = w^* + 0.5 f_{-1,-3}^*$$

*M*=Maximalfarbe



GG891-5A, 6; cfl=0.70; nt=0.18; nx=1.0

Beziehung  $olv^*$  und relative Buntheit  $c^*_{olv^*}$  und Dreiecks-Helligkeit  $t^*_{olv^*}$

System: GG89\_FRS09\_92\_D65\_75%\_O0

$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

Buntnon:  $h^*_{O75Y}=81/360$ ;  $h^*_{C75V}=287/360$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

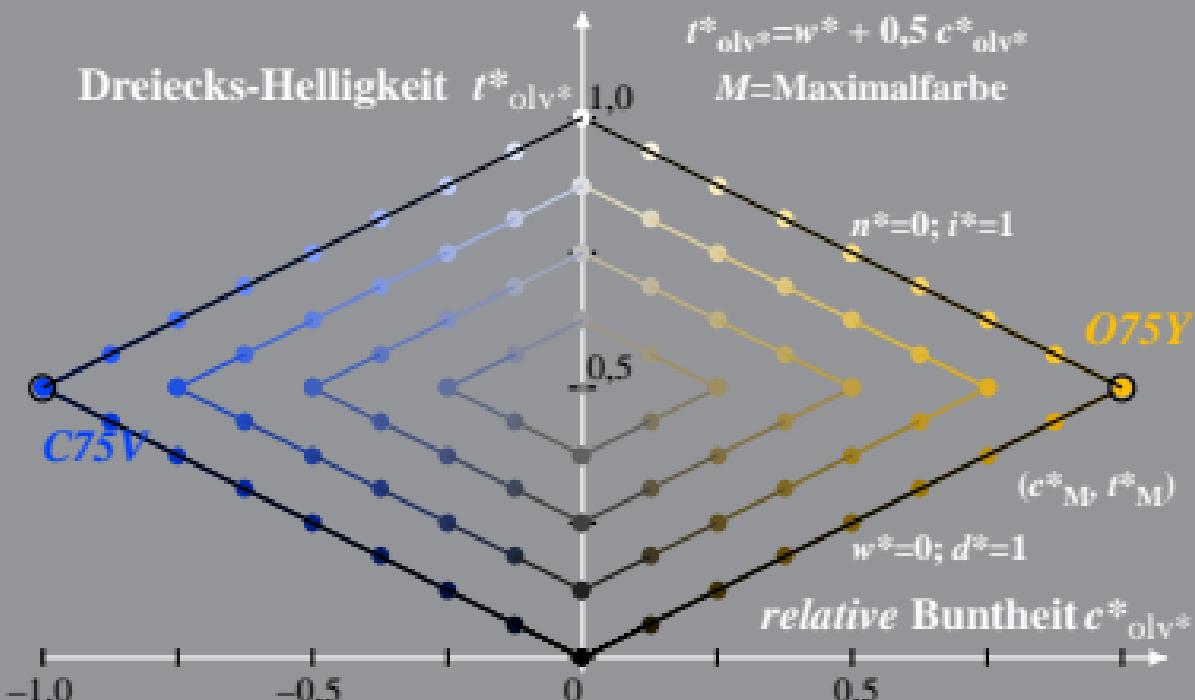
Ergebnis:  $c^*_{olv^*} = c^*_{lab^*}$ ;  $t^*_{olv^*} = t^*_{lab^*}$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

M=Maximalfarbe

Dreiecks-Helligkeit  $t^*_{olv^*}$



Beziehung  $olv^*$  und relative Buntheit  $c^*_{olv^*}$  und Dreiecks-Helligkeit  $t^*_{olv^*}$

System: GG89\_FRS09\_92\_D65\_75%\_01

$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

Buntnon:  $h^*_{O75Y}=81/360$ ;  $h^*_{C75V}=287/360$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

Ergebnis:  $c^*_{olv^*} = c^*_{lab^*}$ ;  $t^*_{olv^*} = t^*_{lab^*}$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

M=Maximalfarbe

