

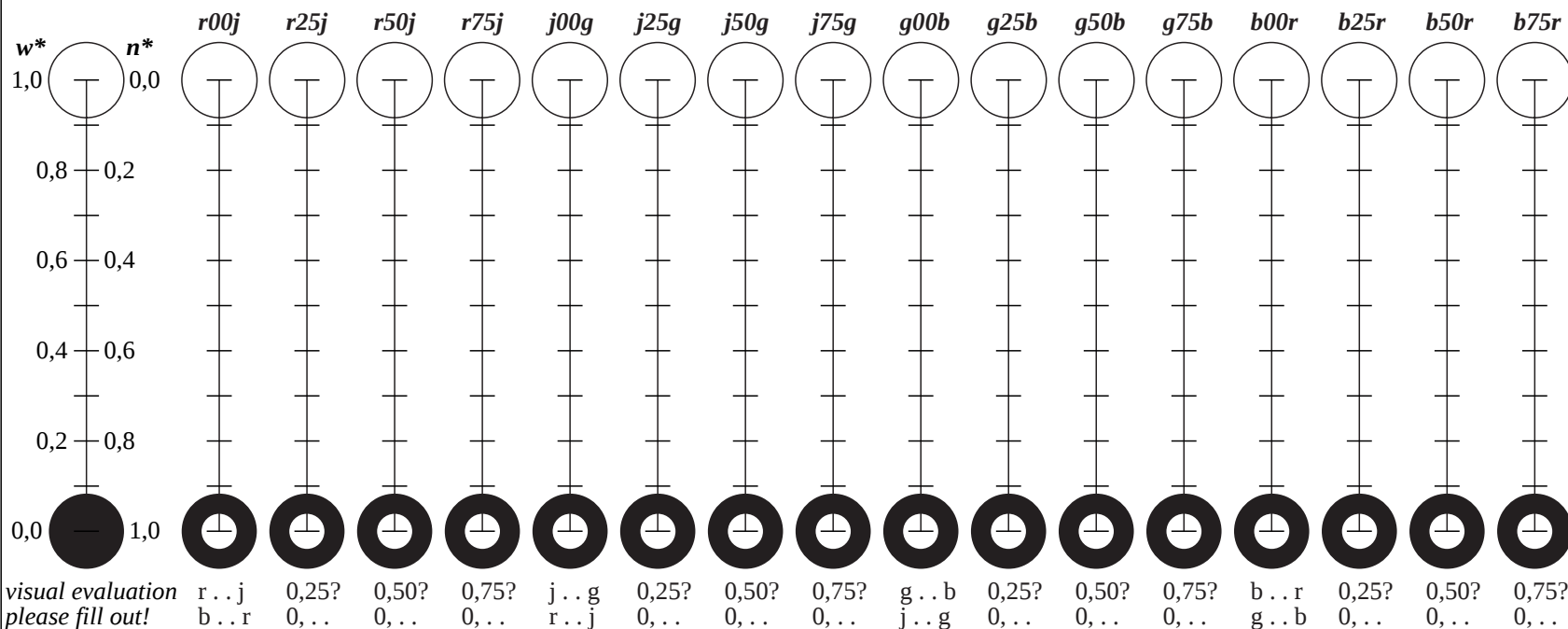
CIE TC1-63: Experimental mark of relative blackness n^* and whiteness w^* of the 16 offset RECS colour samples compared to Black N and White W

Evaluation of (mark only one of three possibilities):

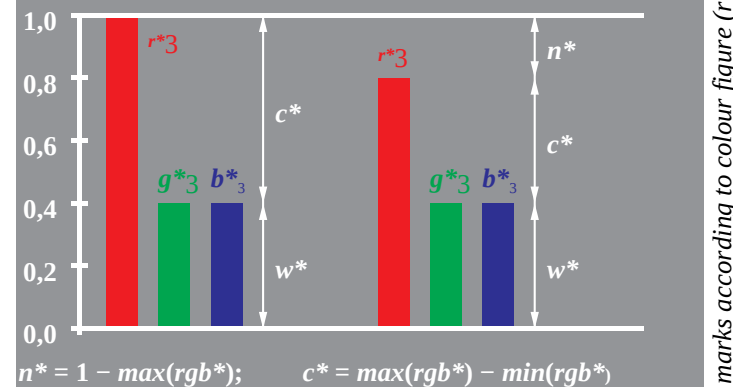
- ☐ relative blackness n^* and relative whiteness w^*
- ☐ relative blackness n^* and relative chroma c^*
- ☐ relative whiteness w^* and relative chroma c^*
- ☒ example mark

$$\text{Ostwald equation: } n^* + w^* + c^* = 1$$

Elementary and intermediate hue text u^*
according to CIE R1-47:2009



Elementary hue Red R: linear
relation $lab^*rgb^* - lab^*ncw^*$



$$n^* = 1 - \max(rgb^*); \quad c^* = \max(rgb^*) - \min(rgb^*)$$

Please send the filled out form and questions to: Klaus Richter, Walterhoeferstr. 44, 14165 Berlin, Germany, klaus.richter@mac.com

TUB registration: 20090901-IE29/IE29L0NP.PDF /.PS
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