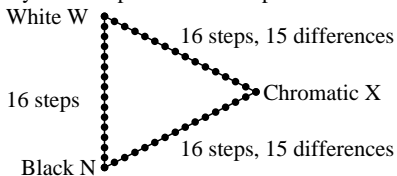


Discriminability of 16 step colour series (Yes/No decision)

Layout example: three 16 step colour series **HP Color Laserjet CP1514n**



There are three basic colours on each page:
Black N, White W and Chromatic X.

Ten pages include 10 hue planes

X = OYLCVM and RJGB.

There are at maximum 45 distinguishable steps.

PS test chart 1 (rgb -> rgba)
according to DIN 33872-2, file -> PS printer

All steps of the three series N-W, W-X and X-N should be distinguishable on all pages.

Are the three 16step series distinguishable on all pages? underline: Yes/No

in case of No: Are the three 16 step series on Page x of 10 pages distinguishable?

Underline Yes/No and give in case of No the number of distinguishable steps?

Page 1: Yes/No, if No **40/45** step differences are distinguishable of O = Orange Red

Page 2: Yes/No, if No **40/45** step differences are distinguishable of Y = Yellow

Page 3: Yes/No, if No **38/45** step differences are distinguishable of L = Leaf green

Page 4: Yes/No, if No **40/45** step differences are distinguishable of C = Cyan blue

Page 5: Yes/No, if No **36/45** step differences are distinguishable of V = Violett blue

Page 6: Yes/No, if No **40/45** step differences are distinguishable of M = Magenta Red

Page 7: Yes/No, if No **40/45** step differences are distinguishable of R = Elementary Red

Page 8: Yes/No, if No **40/45** step differences are distinguishable of J = Elementary yellow

Page 9: Yes/No, if No **39/45** step differences are distinguishable of G = Elementary Green

Page 10: Yes/No, if No **39/45** step differences are distinguishable of B = Elementary blue

Sum: /10 Yes-Pages and/450 step differences are distinguishable