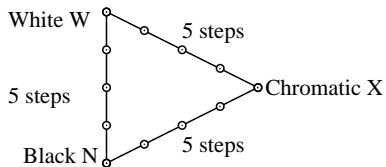


## Equality of 5 step colour series by two definitions (Yes/No decision)

Layout example: three 5 step colour series **HP Laserjet CP1514n**



There are 3 basic colours on each page:  $N$ ,  $W$ ,  $X$ .

Ten pages include 10 hue planes

$X = OYLCVM$  and  $RJGB$ .

Any colour is defined by two different PS-operators in center and surround field.

**PS test chart 1 ( $rgb \rightarrow rgbd$ )**

**according to DIN 33872-4, file  $\rightarrow$  PS printer**

All colours of the three series  $N-W$ ,  $W-X$  and  $X-N$  should equal on all pages

**Are the center and surround field colours equal on all pages?**

**underline: Yes/No**

**only if No:**

How many of the  $3 \times 4 = 12$  steps are equal?

Page 1: equal are out of 12 steps: **..01...** steps of O = Orange red

Page 2: equal are out of 12 steps: **..02...** steps of Y = Yellow

Page 3: equal are out of 12 steps: **..01...** steps of L = Leaf green

Page 4: equal are out of 12 steps: **..02...** steps of C = Cyan blue

Page 5: equal are out of 12 steps: **..01...** steps of V = Violet blue

Page 6: equal are out of 12 steps: **..01...** steps of M = Magenta red

Page 7: equal are out of 12 steps: **..01...** steps of R = Elementary Red

Page 8: equal are out of 12 steps: **..01...** steps of J = Elementary Yellow

Page 9: equal are out of 12 steps: **..01...** steps of G = Elementary Green

Page 10: equal are out of 12 steps: **..01...** steps of B = Elementary Blue

Sum: Of the given  $3 \times 4 \times 10 = 120$  steps **..12...** steps are equal