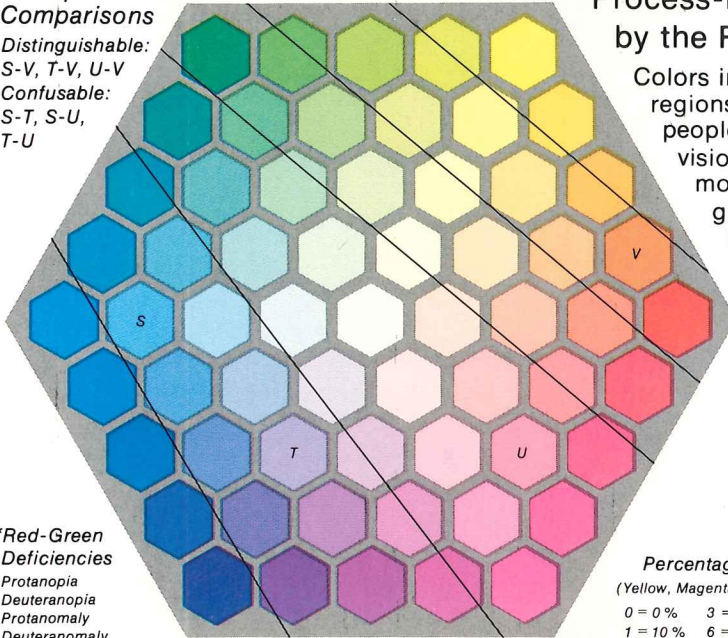


Example Comparisons

Distinguishable:
S-V, T-V, U-V
Confusable:
S-T, S-U,
T-U

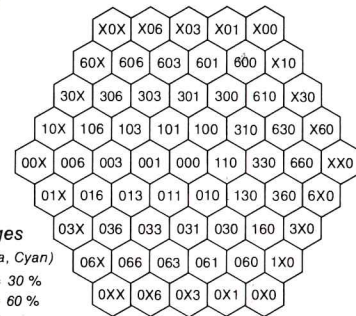


***Red-Green Deficiencies**
Protanopia
Deuteranopia
Protanomaly
Deuteranomaly

Cynthia A. Brewer '86

Process-Printed Colors Confused by the Red-Green Deficient

Colors in the same region or adjacent regions are likely to be confused by people with red-green* deficient color vision. Colors separated by one or more regions should be distinguishable. Colors with sufficient lightness differences are distinguishable regardless of position within the diagram.



Percentages
(Yellow, Magenta, Cyan)
0 = 0% 3 = 30%
1 = 10% 6 = 60%
X = 100%