

# Colorblindness

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You have a limited range of colors that you can see, if any. This typically results in the inability to distinguish complementary colors, especially red and green (80 percent), but less often, yellow and blue (15 percent) and rarely, complete (5 percent). This will affect some Wisdom (Perception) checks and possibly Charisma (Performance) (for visual arts such as painting) if color distinctions are important or Charisma (Deception) if trying to replicate a uniform with a disguise but does not have a more general effect on the game. Because you're used to detecting position and shape more than color, you have advantage on Wisdom (Perception) checks to see camouflaged objects.

## Real-world Examples

Colorblindness is usually genetic, most common in males.

## Assistive Options

Some red-green colorblind individuals wear glasses with a red tint over one eye. It helps emphasize certain tints but makes it more difficult to distinguish others, so the net result is nominal at best.