

Color Addition – The Primary and Secondary Colors of Light

Name _____ Date _____

The primary colors of light are: _____, _____, and _____.

(HINT: These are the colors of the flood lights used to create other colors by adding them together in different combinations and amplitudes.)

I see _____

when _____

+ _____

both reflect from a
surface into my eye
together.

I see _____

when _____

+ _____

both reflect from a
surface into my eye
together.

I see _____

when _____

+ _____

both reflect from a
surface into my eye
together.

The secondary colors of light are:

_____, _____, and _____

(HINT: The colors of the shadows above where two primary colors of light are reflecting from the same place and adding together to create a secondary color.)