

# Colors Worksheets

Name: \_\_\_\_\_

## PRIMARY COLORS

Primary colors include red, blue, and yellow. Primary colors cannot be mixed from other colors. They are the source of all other colors.

Let us begin the coloring activities with the most basic of them all. Color the words below. They will be your basis for the following activities.

# BLUE

Name: \_\_\_\_\_

## SECONDARY COLORS

A secondary color is a color made by mixing of two primary colors in a given color space. For the human eye, good primary colors of light are red, green, and blue.

What are the resulting color if two primary colors are mixed? Using your coloring materials, mix the colors to see the results. Write the correct primary color the you had mixed. Doing it yourself is essential.

The worksheet features three color mixing equations. Each equation consists of two colored circles on the left, a plus sign, an equals sign, and a blank white circle on the right. The first equation shows a blue circle and a yellow circle. The second equation shows a yellow circle and a red circle. The third equation shows a blue circle and a red circle. Below these equations are several rows of stick figures in various colors (blue, yellow, red, green, purple, orange) holding hands, intended for coloring.

Name: \_\_\_\_\_

## TERTIARY COLORS

Tertiary colors are combinations of primary and secondary colours. There are six tertiary colors; red-orange, yellow-orange, yellow-green, blue-green, blue-violet, and red-violet. An easy way to remember these names is to place the primary name before the other colour.

Get your crayons! There's a lot more coloring for you! This time, let us complete the color wheel. Label the colors: Primary, secondary, or tertiary. Use the color wheel to color the words of your choice.

The color wheel is a circular diagram with 12 segments. The outer ring contains 12 tertiary colors: Green-Yellow, Yellow, Yellow-Orange, Orange, Red-Orange, Red, Red-Violet, Violet, Blue-Violet, Blue, Blue-Green, and Green. The inner ring contains 6 secondary colors: Yellow, Orange, Red, Violet, Blue, and Green. The center contains 3 primary colors: Yellow, Red, and Blue. The wheel is surrounded by a ring of stick figures in various colors, intended for coloring.