

M&M Bar Graph

Name _____

Date _____ Per. _____

Open your bag of M&Ms but **DO NOT EAT ANY** yet. Count the total number of candies.

Number of M&Ms in package _____

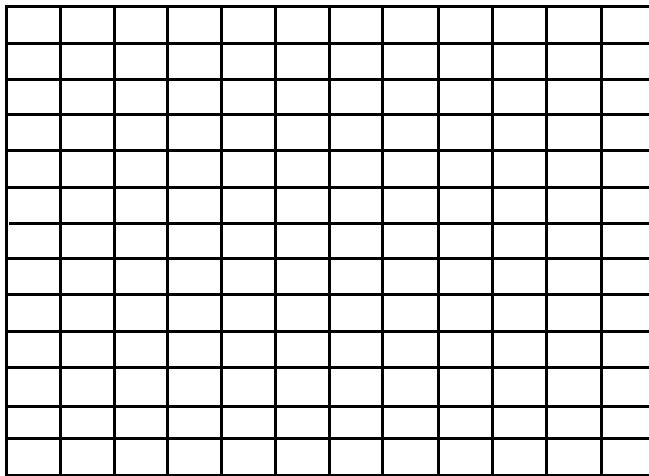
Now sort the candies by color. Calculate the percentage of each color of M&Ms in your package. Use this formula: **percent = number of each color divided by the total number of candies**

Number and percent of each color:

Red _____ % Orange _____ 5% Yellow _____ %
Green _____ % Blue _____ % Brown _____ %

Label the left edge of the graph “Percent of M&Ms” then number it from 0 to 100.

Draw a shaded bar above each color to represent the PERCENT of that color of candies in your package.



Red Orange Yellow Green Blue Brown

Wait for a tally of candies from the whole class. Just to the right of each bar, draw another bar representing the percentage of each color of M&M for the whole class.