## M&m Circle Graph

- Obtain a sample of mini m&m candies. Remember that your desk or table is probably dirty!
- Use your sample to complete the table below.
- Make a circle graph that shows your data on the back of this paper. Your graph should be colored and labeled neatly.
- Answer the questions below.

Color	Number	Fraction	Percent	Central Angle
Red				·
Orange				
Yellow				
Green				·
Blue				
Brown		,		

## **Questions**

- 1. List the colors in order from most common to least common. Compare your list with other groups in the class. Do you think that your list is true of all bags of mini m&ms?
- 2. If you had a bag that had 500 candies in it, how many of each color would there be based on your sample? Show your work!