# **Data Analysis Graphing Candies!**

1. Collaborate with your team to determine the total number of candies in each color category. Record your results in the data table below.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Color** | **Red** | **Orange** | **Yellow** | **Green** | **Blue** | **Brown** |
| **Number** |  |  |  |  |  |  |

1. After using your data table to create a bar graph, discuss the following questions with your team.

* What do you notice about the data?
* What surprises you? What stands out to you?
* Today you displayed data in two ways: with a data table and with a bar graph. Which presentation do you prefer and why?
* Predict how many of each color are likely to be in a new individual package of candy. Explain your thinking.