**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**MONDAY**

**Part I: The bar graph below shows the favorite sports of students in Mr. Johnson’s class. Choose all correct statements about the graph.**



* There are a total of 18 students in Mr. Johnson’s class
* More students like baseball more than softball
* All of the students in Mr. Johnson’s class like football
* 15 student chose soccer or basketball as their favorite sport
* Most of the students chose soccer as their favorite sport

**Part II: Use the above graph to answer the following questions.**

2. How many more students like soccer instead of softball and other combined?

\_\_\_\_\_\_\_\_\_\_\_

3. How many people liked softball and baseball combined?

\_\_\_\_\_\_\_\_\_\_\_

4. What is the graph interval counting by?

\_\_\_\_\_\_\_\_\_\_\_

**Graphing HW #2**

**TUESDAY**

**Part I: Use the data in the table below to create a horizontal bar graph. Fill in the title, labels, and flavors of ice cream.**

****

****

1. How many people voted for their favorite ice cream flavor? \_\_\_\_\_

2. How many more people liked chocolate AND strawberry than vanilla?

\_\_\_\_\_\_

[www.forrestmath.weebly.com](http://www.forrestmath.weebly.com)

**WEDNESDAY**

**Part I: Use the pictograph below to answer the following questions.**

****

1. How many pumpkins did Kendall pick? \_\_\_\_\_\_

2. How many pumpkins did Shania and Gianna pick together?

\_\_\_\_\_\_\_\_

3. How many pumpkins were picked? \_\_\_\_\_\_\_

4. Which two girls picked the same number of pumpkins?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5. How many more pumpkins did Linda pick than Kendall?

\_\_\_\_\_\_\_\_

6. True or False. Gianna picked eight pumpkins: \_\_\_\_\_\_\_\_\_\_\_

7. True or False. Kendall and Shania picked six pumpkins \_\_\_\_\_

**THURSDAY**

**Part I: Use the table and tally marks to create a pictograph below. Use the key to complete your graph. Include a title.**

****





1. If each picture equals two votes, how do you represent one vote?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2. Which subject the second highest number of votes? \_\_\_\_\_\_\_\_\_\_

**Create your own addition question using the graph above.**

3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_