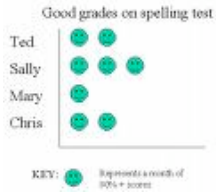


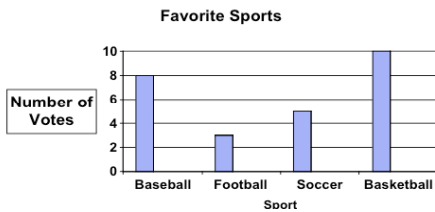
Grade 1 Mathematics Unit Preview Quarter 2: Statistics

Objectives: (Your student will be able to)

- Interpret data in picture graphs.



- Interpret data in bar graphs.



- Collect data on tally charts.

Favorite Pets		
Pet	Tally Marks	Number
		10
		4
		6

- Collect data by conducting surveys

Vocabulary: (Words your student will need to understand)

- **Bar Graph:** a graph that uses horizontal or vertical bars to display data
- **Data:** Information collected and used to analyze a specific concept or situation
- **Survey:** a method of collecting data by asking people questions
- **Tally:** = 7
- **Picture Graph:** a graph that uses pictures or symbols to show data.
- **Key:** Tells the value of each picture on a pictograph.

Activities to do with your student (in addition to homework, optional):

- Talk about graphs in newspapers and magazines.
- Take a family survey and make a graph based on the data.
- Use tooth picks or popsicle sticks to show tally marks.
- Practice addition and subtraction basic facts.