SCHOOL-to-HOME CONNECTIONS

Chapter 12

Graphs

Dear Family,

In this chapter, your child will learn to gather and show information in picture graphs. Skills your child will practice include:

- interpreting picture graphs
- making tally charts
- representing information in tally charts as picture graphs

Math Practice

At the end of this chapter, you may want to carry out this activity with your child. This activity will help to strengthen your child's understanding of how to collect and represent information in a picture graph.

Activity

- Have your child conduct a survey of family members and friends to identify their favorite colors. Put the survey results in a **tally chart**, like the example below.

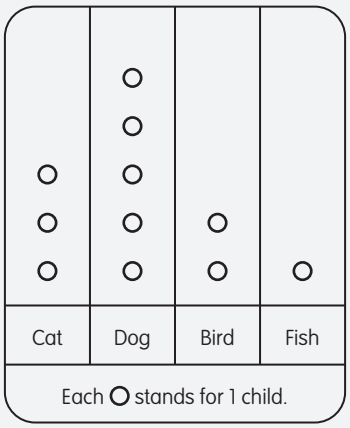
Favorite Color	Tally	Number
Blue	𝍸	3
Red	||	2
Green	𝍸 |	5
Yellow	|	1

- Have your child make a picture graph to represent the data in his or her tally chart.

Math Talk

Discuss the following picture graph with your child. Talk about what the picture graph shows, and which pets received the **fewest** and the **most** votes. Also compare pairs of pets to determine which received **fewer** and **more** votes.

Favorite Pets



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