Name: $\qquad$ Date: $\qquad$

## GRADE 1 MATH STUDY GUIDE CHAPTER 3: DATA MANAGEMENT

## Sort and Make a Picture Graph

Sort the shoes into two groups and glue them on the graph below. Write the title and labels on the graph.


My Title: $\qquad$


## Make a Pictograph

Look at the tally mark chart. Use the information from the tally mark chart to make a pictograph with pizza pictures.

Do You Like Meat Or Vegetable Pizza?


| meat pizza | vegetable pizza |
| :---: | :---: |
| 性 | $\\|\\|$ |

## Meat or Vegetable Pizza?

Meat
Pizza


Vegetable Pizza

|  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |

## Favorite Ice Cream Flavors



1. How many kids like vanilla?
2. How many more kids like chocolate than strawberry?
3. How many kids voted? $\qquad$

## Conduct Your Own Yes/No Survey

Write a yes/no question you can ask your classmates.

My yes/no question is:

Ask 10 kids in the class your question and record their answer on the tally chart using tally marks.

Tally Chart

| YES | NO |
| :--- | :--- |
|  |  |
|  |  |

How many kids said YES? $\qquad$

How many kids said NO? $\qquad$

Did more kids answer YES or NO? $\qquad$

Shoes for page 1


