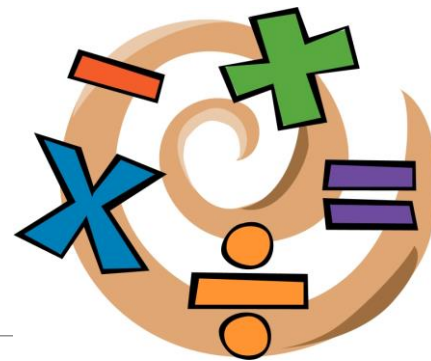
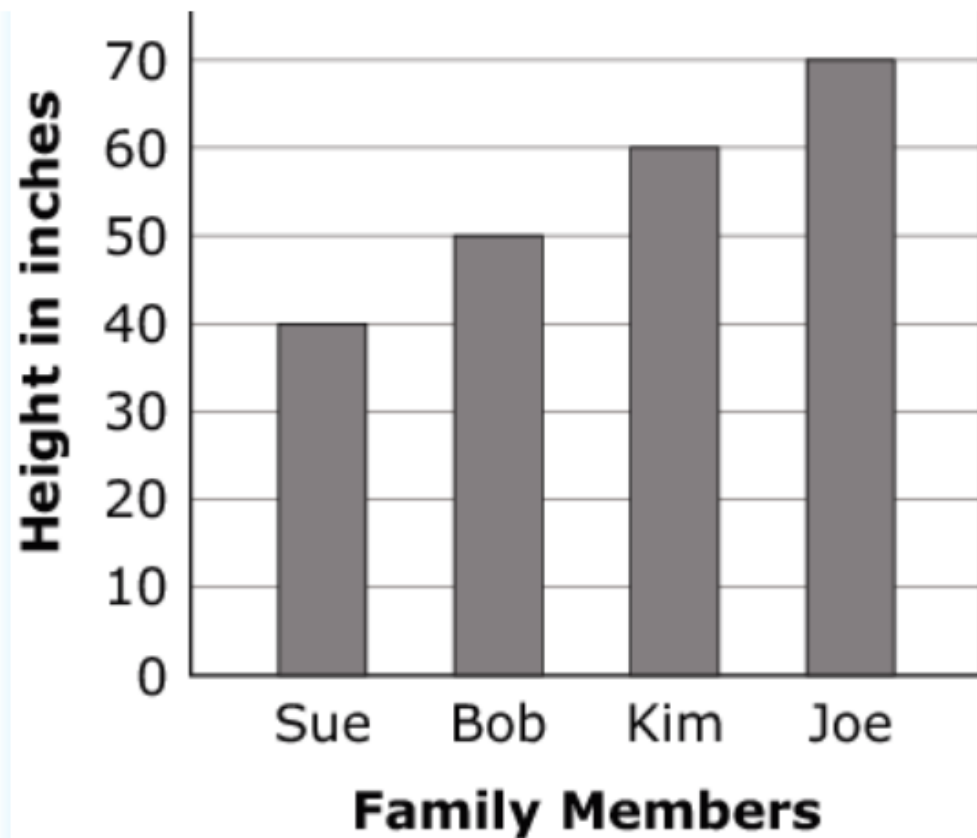


MATH



- 1.) Number talk
- 2.) Create a Pictograph and Bar Graph
- 3.) Math Game



How much taller, in inches, is Joe than Bob?

Number Talk

Ms. Mitchell said that Joe is 2 inches taller than Bob. Ms. Paysinger disagreed and said that she thinks Joe is 20 inches taller. Who do you agree with?

Why?

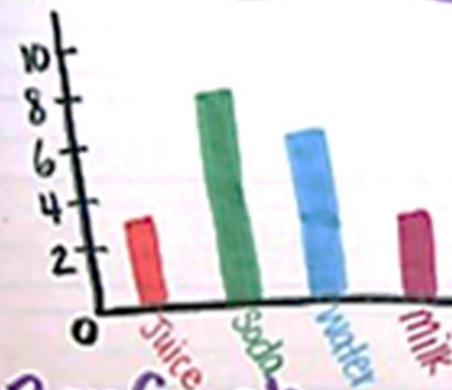
How do you collect data?

Collect Data and Graphing

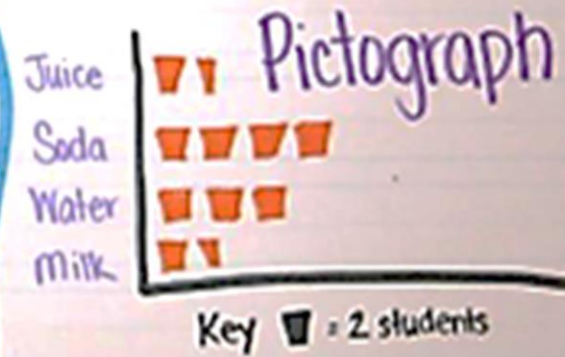
How do you collect data?

- 1st - Create a survey question. What is your favorite drink?
- 2nd - Decide on a few choices juice, soda, water, milk
- 3rd - Survey a group of people. Record your results with tally marks.

Graph your results:



Bar Graph

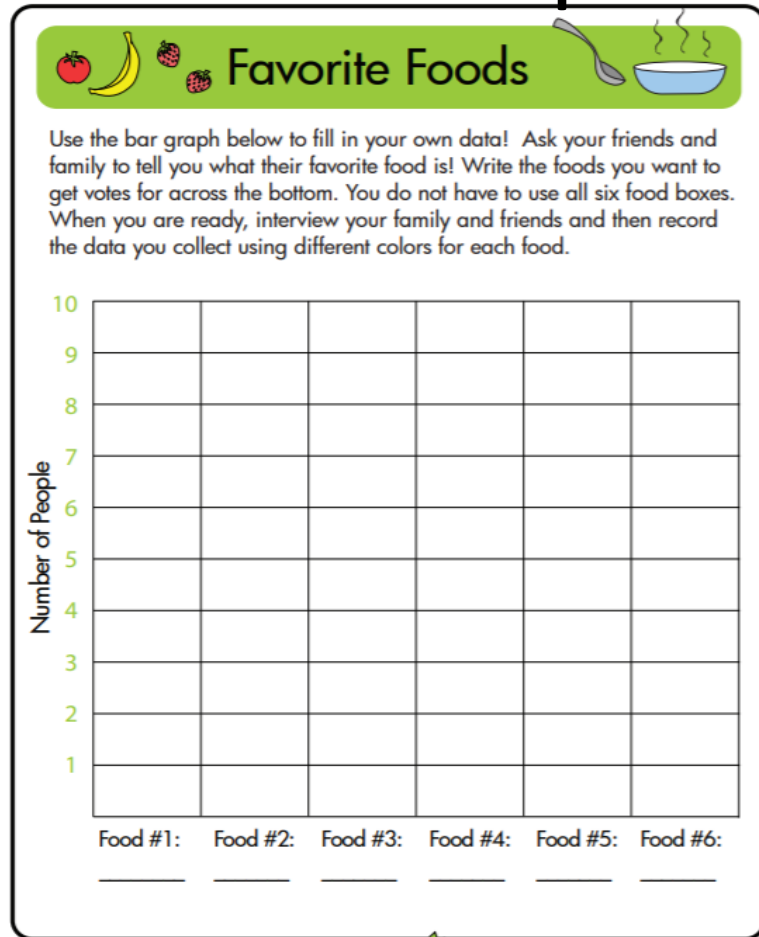


Pictograph

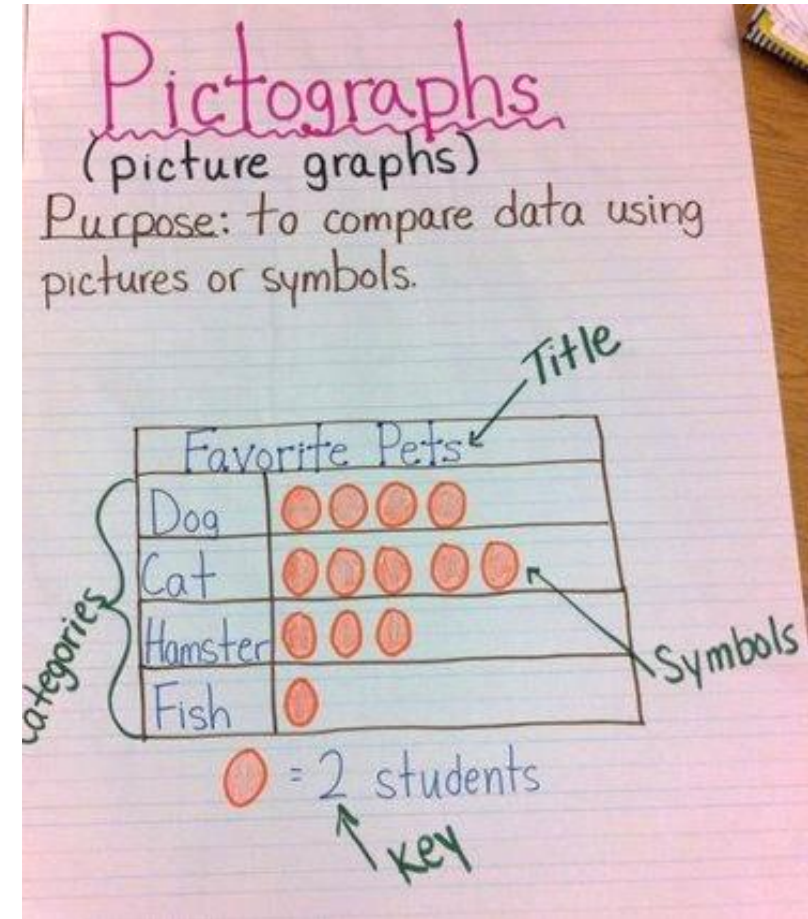
Juice	
Soda	
Water	
Milk	

Here are some examples:

Bar Graph



Pictograph



Graphing Activity

Create

Create a survey question



Ask

Ask 10 people your survey question




Use

Use your data to make both a bar graph and a pictograph.

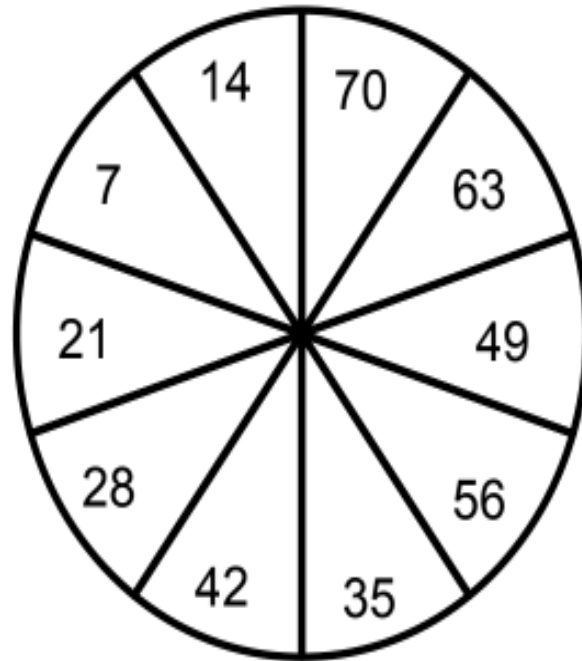
Division Spin

$\div 7$

Materials: small paper clip, pencil, 20 small counters for each player, Division Spin board

1. Work with a partner. Take turns to spin a paper clip on the spinner using a pencil. Divide the number that the paper clip lands on by seven. 
2. Complete the math talk sentence. Find the quotient on the board and cover it with a counter.

___ divided by
7 equals ___.



3. Each space on the board can only be covered once. Continue playing until one player has placed all 20 counters on the board.

Math Game