

Hiking Bar Graph

Read the sentences below and complete the bar graph by drawing bars.
Then answer the questions.



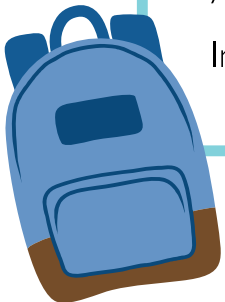
Number of students
that like to hike:

In Forests – 5

Near Rivers – 3

At the Beach – 8

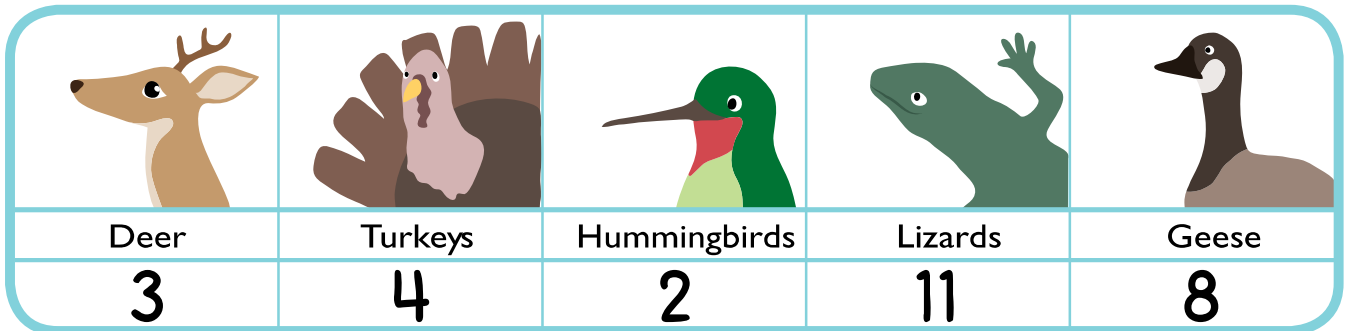
In the Hills – 7



1. Color the **mode** red.
2. Which hiking location is the most popular?
3. Which hiking location is the least popular?
4. What is the difference in votes between hiking in the hills and hiking near rivers?

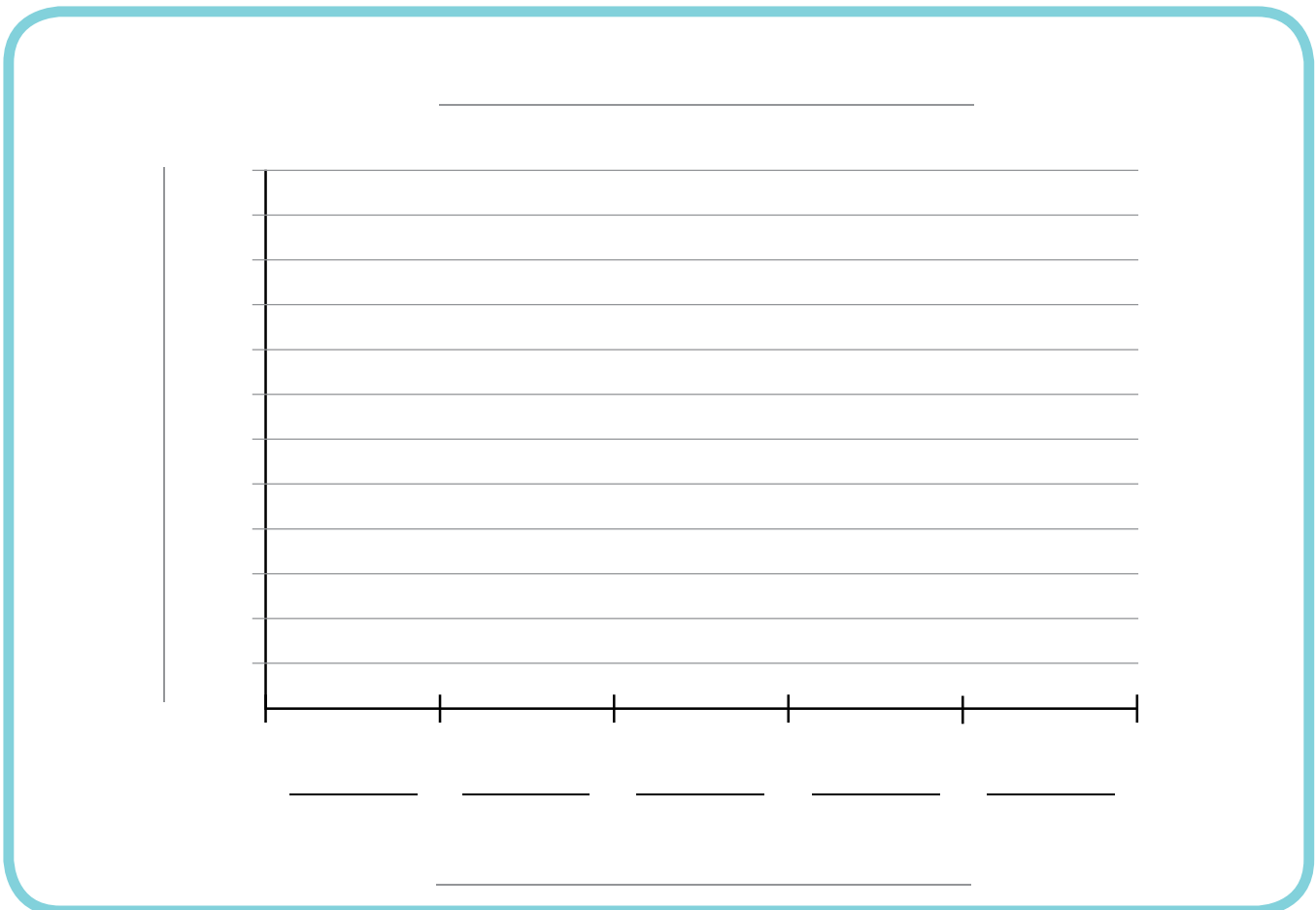
Jake's Nature Hike

Jake went on a nature hike. He saw deer, turkeys, hummingbirds, lizards, and geese.
Help Jake make a bar graph of the animals he saw!



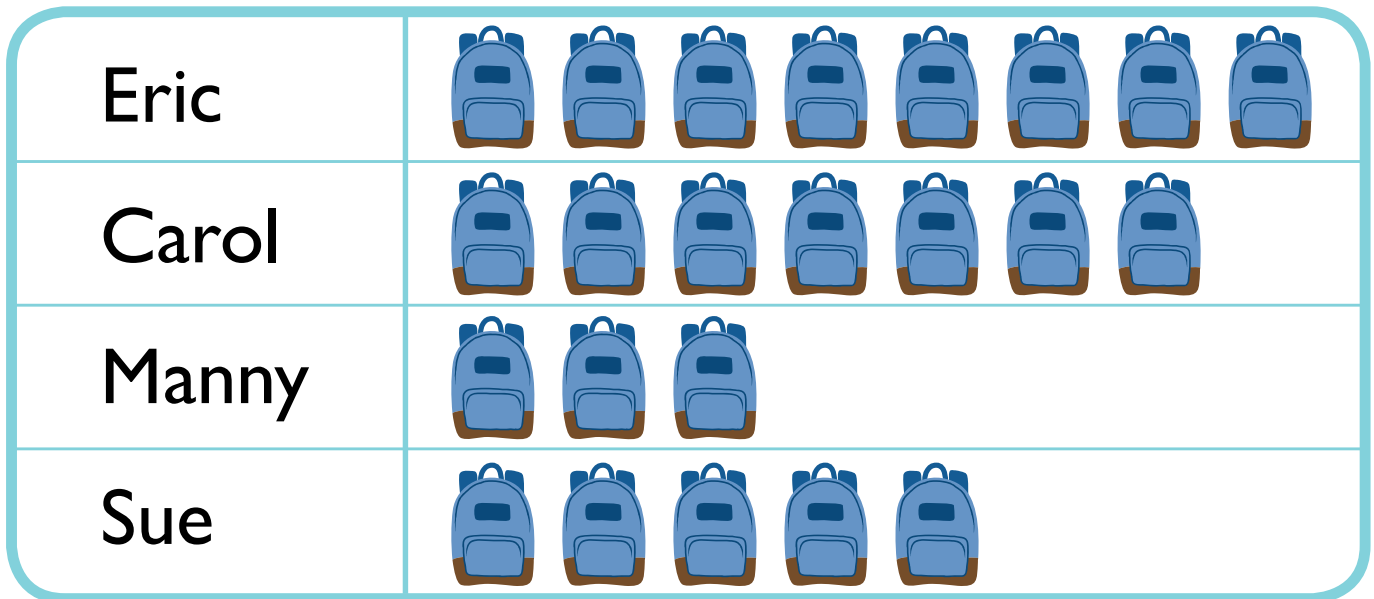
Directions:

- 1) Title your graph!
- 2) Label the parts of your graph.
- 3) Figure out a scale to fit the number of animals Jake saw.
- 4) Graph the information.



Hiking Buddies Graph

Eric, Carol, Manny and Sue all like to go hiking.
This pictograph shows how many hikes they went on this month.



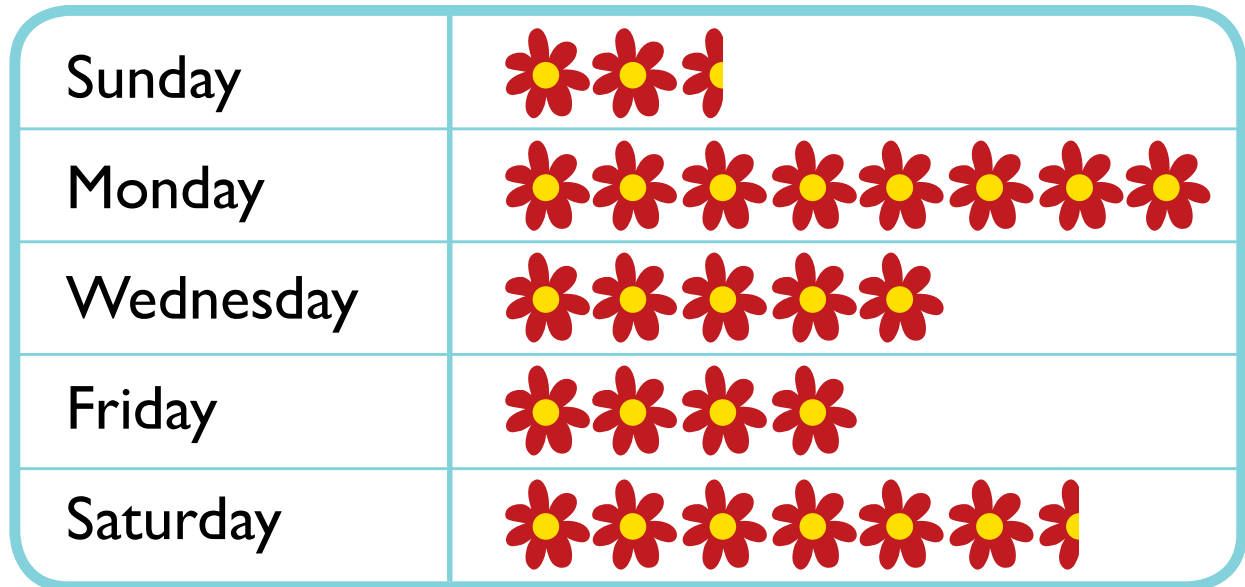
= one hike

- 1) Who went on the most hikes?
- 2) Compare Eric and Carol. How many more hikes did Eric go on?
- 3) How many hikes did Sue take?
- 4) How many fewer hikes did Manny go on than Sue?
- 5) Who hiked the least?
- 6) How many hikes did they take in total?

Pick a Flower Pictograph

Stefanie is helping her mom plant flowers in the garden. Find out how many flowers Stefanie planted in the past few days by reading the pictograph below. Then answer the questions.

Remember: each flower in the pictograph stands for 2 flowers.



 = 2 flowers

1. What does this symbol represent?



2. How many flowers did Stefanie plant on Wednesday?

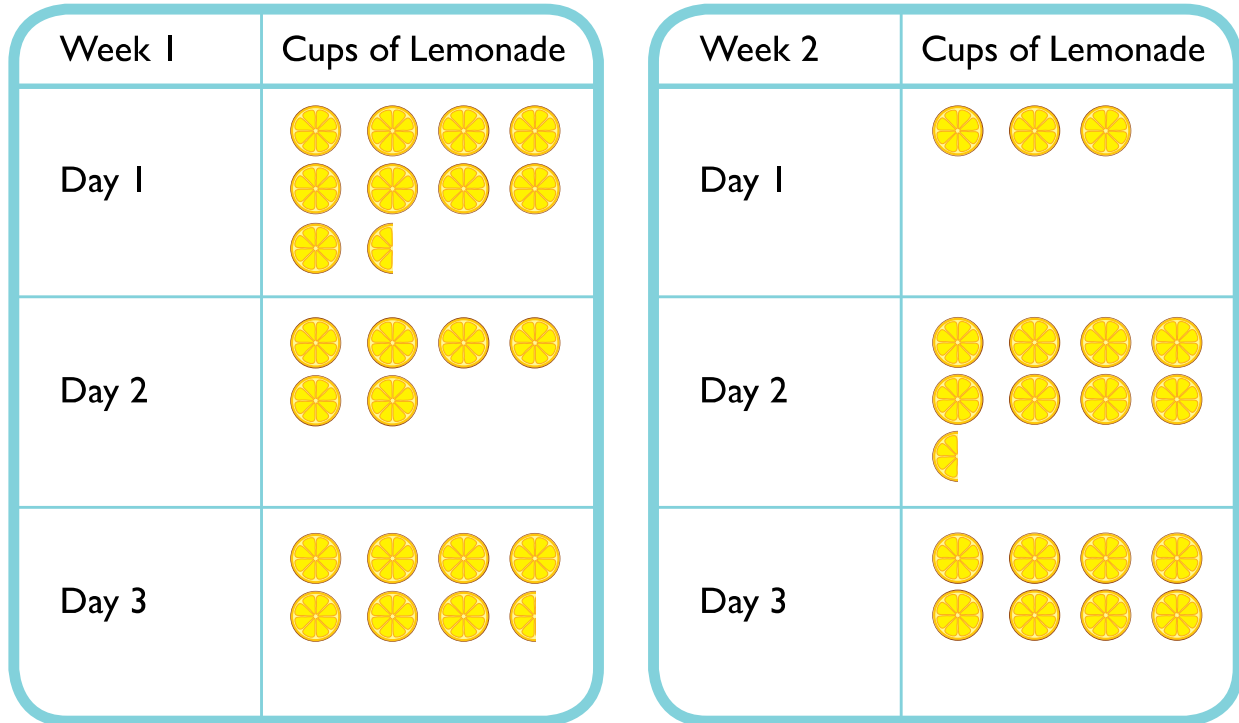
3. On which day did Stefanie plant the fewest flowers? How many did she plant that day?


4. On which day did Stefanie plant the most flowers? How many more did she plant on that day than on Sunday?


5. Draw symbols to represent 5 flowers.

Lemonade Stand

Susie set up a lemonade stand in her front yard. These two pictographs compare how many cups of lemonade Susie sold in two weeks. Read the pictographs and answer the questions below.



 = 2 cups

1. What does this symbol represent? 

2. How many cups of lemonade did Susie sell in the first week?

3. How many cups of lemonade did Susie sell in the second week?

4. How many more or fewer cups of lemonade did Susie sell in week one than in week two? Draw lemonade symbols to show the difference below. Remember, one symbol equals two cups of lemonade.

