

Counting Kids



Discuss

1. Four pups is the most common number of pups in an armadillo family. Make a prediction: what is the most common number of kids in a human family? _____



Collect

2. List and count the kids in your family.
3. Collect the number of kids in each family in your class. As a class, make a line plot.



Graph

4. Make a bar graph using the information in the line plot. Label the axes and number the lines. Then fill in the bars.



Work with a partner to answer Questions 5–11.

5. What is the total number of families? _____

6. What is half of the total number of families? _____

7. How many families have more than 3 kids? _____

8. **A.** How many families have three or more kids?

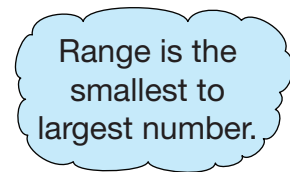
B. Is this more or less than half of all the families?

9. **A.** How many families have fewer than three kids?

B. Is this more or less than half of all the families?

10. What is the range of the number of kids?

_____ to _____



11. What is the most common number of kids in a family?



12. Compare your family with the other families in your class.

A. How many kids are in your family?

B. How many families have more kids than yours?

C. How many other families have the same number of kids as yours?

D. How many families have fewer kids than yours?

13. Does your family have more than, less than, or the same number of kids as the most common number of kids found in the survey?
