

# Bar Graphs: Comparing Categories

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## Understanding Data and Graphs

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Answer the questions about bar graphs and comparing categories.

1. A bar graph shows information in a \_\_\_\_.
2. Taller bars in a bar graph mean there are more items in that category.

True       False

3. What do we use bar graphs for?
  - A. To show time
  - B. To compare different categories
  - C. To tell stories

4. Each bar in a bar graph represents a different \_\_\_\_.

5. Match the item to what it represents in a bar graph.

Tall bar

More items

Short bar

Fewer items

6. Bar graphs cannot help us understand information.

True       False

7. What did we learn about comparing information?

- A. It is not important
- B. It helps us understand better
- C. It makes things harder

8. We can use a bar graph to show our family's favorite \_\_\_\_.

9. Why are bar graphs helpful?

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10. What might we want to compare in a graph?

- A. Colors
- B. Animals
- C. Favorite snacks

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### Answer Key

1. visual way   2. True   3. To compare different categories   4. group   5. More items   6. False   7. It helps us understand better   8. snacks   9. They help us see and compare information easily.   10. Favorite snacks