

Collecting and Organizing Data Review

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5th Grade Math

Name: _____

Date: _____

Answer the following questions based on the lesson about collecting and organizing data.

1. What is a survey?

- A. A way to collect data
- B. A type of math problem
- C. A form of entertainment

2. To organize data systematically, we can use a ____.

3. Why might different people answer survey questions differently?

4. Collecting data is not important in math and science.

- True False

5. What is one way to create clear survey questions?

- A. Make them long and complicated
- B. Use simple and direct language
- C. Ask multiple questions at once

6. The verse from Proverbs 18:15 reminds us that the ear of the wise seeks ____.

7. What did you learn from your data in the survey you conducted?

8. Frequency tables help us interpret data more easily.

- True False

9. What could be a reason for inaccurate data collection?

- A. Asking leading questions
- B. Using a random sample
- C. Collecting data from many people

10. Organizing numerical information helps us to see patterns and make ____.

Answer Key

1. A way to collect data 2. frequency table 3. People have different experiences and opinions, which can affect how they respond to questions. 4. False 5. Use simple and direct language 6. knowledge 7. I learned what my classmates prefer in snacks, and it helped me understand their choices better. 8. True 9. Asking leading questions 10. decisions