

3rd Grade Math Review: Collecting Data Through Surveys

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Understanding Surveys and Data Collection

Name: _____

Date: _____

Answer the following questions based on what you learned about surveys and data collection.

1. What is a survey?

- A. A type of graph
- B. A way to collect data
- C. A kind of math problem

2. The heart of the discerning gets ____.

3. What are two examples of clear questions you could ask in a survey?

4. Match the survey question to its type.

Favorite food?

Open-ended

How many pets do you have?

Closed-ended

5. Why is it important to ask clear questions?

- A. To confuse people
- B. To get better answers
- C. To make it longer

6. You can record answers in a ____ or a table.

7. How might we use the information we collect from a survey?

8. What did you learn from your survey?

- A. Nothing
- B. Some people like the same things
- C. It is hard to ask questions

9. Collecting data helps us to organize information and make ____ decisions.

10. Was it easy or hard to collect data for your survey? Why?

Answer Key

1. A way to collect data 2. knowledge 3. What is your favorite color? Do you like pizza? 4. Open-ended 5. To get better answers 6. chart 7. We can understand what our family likes and make decisions together. 8. Some people like the same things 9. better 10. It was easy because my family answered quickly.