

# Line Plot Data Review

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## Understanding Operations with Fractional Data

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

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

Answer the following questions based on what you learned about line plots and operations with fractional data.

1. What is one operation you learned to perform with fractional data from line plots?

- A. Multiplication
- B. Addition
- C. Division

2. Understanding data from line plots helps us interpret \_\_\_\_ in real-world scenarios.

3. What makes working with fractional data challenging? Give two examples.

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4. Data operations can help us draw conclusions from a set of data.

- True       False

5. What does Proverbs 16:16 teach us about wisdom?

- A. It's better than gold
- B. It's less valuable than silver
- C. It cannot be earned

6. We learned to find the \_\_\_\_ between data points on line plots.

7. How might we use data operations in real-world scenarios? Provide one example.

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8. Adding fractions is easier than subtracting them.

- True       False

9. Which skill did we NOT focus on during the lesson?

- A. Adding fractional data
- B. Interpreting line plots
- C. Graphing linear equations

10. Careful analysis and understanding are important, just as Proverbs 16:16 suggests that wisdom is better than \_\_\_\_.

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### Answer Key

1. Addition   2. information   3. Fractions can be hard to add if the denominators are different. Also, it can be tricky to visualize the data points accurately.   4. True   5. It's better than gold   6. difference   7. We can use data operations to analyze test scores and see how much improvement students made over time.   8. False   9. Graphing linear equations   10. gold