

# Decimal Multiplication Review

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## Understanding Real-World Applications

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

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

Answer the following questions based on what you've learned about decimal multiplication.

1. Which scenario is an example of using decimal multiplication?

- A. Calculating the total cost of groceries
- B. Counting the number of apples
- C. Writing a story

2. How can being precise in math reflect God's character?

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3. Proverbs 11:1 teaches us that a false balance is an \_\_\_\_ to Yahweh.

4. Decimal multiplication is only used in math class and not in real life.

- True       False

5. What can you do to ensure accuracy when multiplying decimals?

- A. Ignore the decimal points
- B. Count on your fingers
- C. Carefully place the decimal point in the answer

6. Describe a real-world situation where you might need to multiply decimals.

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7. When scaling a recipe, multiplying the ingredients by a decimal helps to adjust the \_\_\_\_ of the dish.

8. Using decimal multiplication can help us make better decisions in everyday life.

- True       False

9. In construction, why is precision important when measuring?

- A. To make things look nice
- B. To avoid mistakes that can cost money
- C. It doesn't really matter

10. What strategies helped you solve the decimal multiplication problems during the activity?

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Answer Key

1. 0 2. Being precise shows attention to detail, which reflects God's design in creation. 3. abomination 4. False 5. Carefully place the decimal point in the answer 6. When shopping, I might multiply the price of an item by the quantity to find the total cost. 7. amount 8. True 9. To avoid mistakes that can cost money 10. I made sure to line up the decimal points and double-checked my work for accuracy.