

Multiplying Decimals by Whole Numbers

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5th Grade Math Review

Name: _____

Date: _____

Answer the following questions based on what you learned about multiplying decimals by whole numbers.

1. What does multiplying decimals by whole numbers help us understand?

- A. How to add fractions
- B. How to multiply parts of a whole
- C. How to subtract whole numbers

2. Multiplication is like ____ addition, and it helps us calculate quickly.

3. What strategies can we use to keep our decimal point in the right place when multiplying?

4. Decimals represent whole numbers only.

- True False

5. In real life, where might we use decimal multiplication?

- A. Counting whole apples
- B. Calculating prices of items
- C. Measuring whole distances

6. According to Proverbs 21:5, the plans of the diligent lead to ____.

7. What was the most interesting thing you learned today about multiplying decimals?

8. A decimal point helps us track our calculations precisely.

- True False

9. Which of the following is an example of multiplying a decimal by a whole number?

- A. 0.5×3
- B. $1.2 + 4$
- C. $2 - 0.8$

10. How can being diligent in our calculations, as mentioned in Proverbs 21:5, relate to solving math problems?

Answer Key

1. How to multiply parts of a whole 2. repeated 3. We can count how many decimal places are in the numbers we're multiplying and place the decimal in the answer accordingly. 4. False 5. Calculating prices of items 6. profit 7. I learned how important it is to keep track of the decimal places to get the right answer. 8. True 9. 0.5×3 10. Being diligent means taking our time to check our work and make sure we understand the steps, which helps us find the correct answers.