

Division Mastery Review

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4th Grade Math

Name: _____

Date: _____

Answer the following questions based on the Division Mastery Review lesson.

1. What is the first step in the division algorithm?

- A. Estimate how many times the divisor fits into the dividend
- B. Subtract the divisor from the dividend
- C. Write the division in fraction form

2. In division, a ____ is what is left over after dividing.

3. How can we use division to help others?

4. A remainder is always a whole number.

- True False

5. Which of the following is an example of a division problem with a remainder?

- A. $12 \div 3 = 4$
- B. $10 \div 4 = 2 \text{ R}2$
- C. $15 \div 5 = 3$

6. When you divide 17 by 5, the quotient is ____ and the remainder is ____.

7. What does a remainder tell us about a problem?

8. We should strive for excellence in all the things we do, including math.

- True False

9. Which mathematical operation do we use to split things into equal parts?

- A. Addition
- B. Subtraction
- C. Division

10. We apply division in daily life when we need to ____ items equally among people.

Answer Key

1. Estimate how many times the divisor fits into the dividend 2. remainder 3. We can use division to share resources or divide tasks fairly among people. 4. True 5. $10 \div 4 = 2 \text{ R}2$ 6. 3, 2 7. A remainder shows that there are extra items that cannot be evenly divided. 8. True 9. Division 10. share