

Finding the Missing Number Review

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Understanding Equations and Balance

Name: _____

Date: _____

Answer the following questions about finding missing numbers in equations.

1. An equation must have both sides that are ____.
2. What symbol can we use to represent a missing number?
 - A. #
 - B. ?
 - C. @
3. What do you call a number that you need to find in an equation?

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4. Solving an equation is like balancing a scale.

True False

5. In Proverbs 16:11, God values honest ____ and scales.

6. What does the equation represent?

- A. A story
- B. A balanced relationship
- C. A game

7. Why is it important to find the missing number?

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8. Both sides of an equation can be different.

True False

9. Which is a strategy to solve for the missing number?

- A. Guessing
- B. Balancing both sides
- C. Ignoring one side

10. What was the trickiest equation you solved?

Answer Key

1. equal 2. ? 3. A missing number. 4. True 5. balances 6. A balanced relationship 7. Because it helps us understand the equation. 8. False 9. Balancing both sides 10. My trickiest equation was $5 + ? = 10$.