

Understanding Equations and the Equal Sign

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Review Worksheet for 2nd Grade Math

Name: _____

Date: _____

Answer the following questions based on what you've learned about writing equations for word problems.

- The symbol we used for unknown numbers is ____.
- What does it mean when we say an equation is like a balanced scale?

- We can use the letter x to represent an unknown number in a math problem.
 True False
- What do word problems help us to create?
 - Sentences
 - Equations
 - Pictures
- When we solve a word problem, we listen and apply our ____ to understand it better.
- What is one way we can tell what number might go in the space for an unknown?

- An equation can have different answers on both sides.
 True False
- What does the equation $3 + 2 = j$ mean in a word problem?
 - Three plus two equals an unknown number
 - Three minus two equals an unknown number
 - Three times two equals an unknown number
- In math, we can use the symbol x to represent an ____ number.
- Why is it important to seek understanding in both math problems and God's Word?

Answer Key

1. j 2. Both sides of the equation are equal and balanced. 3. True 4. Equations 5. heart 6. By reading the problem carefully and figuring it out. 7. False 8. Three plus two equals an unknown number 9. unknown 10. It helps us learn and grow in knowledge and wisdom.