

The Power of Zero and One

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Understanding Multiplication Facts

Name: _____

Date: _____

Answer the following questions based on what we learned about multiplying by zero and one.

1. What happens when we multiply any number by zero?

- A. It equals that number
- B. It equals one
- C. It equals zero

2. What does multiplying any number by one give us?

- A. Zero
- B. One
- C. The same number

3. When we multiply by zero, the answer is always ____.

4. Multiplying by one means the answer is the ____.

5. Why is it important to know the properties of zero and one in multiplication?

6. How do the properties of zero and one show us about God's nature?

7. Match the multiplication property to its result.

Any number \times 0

Always 0

Any number \times 1

Always that number

8. Multiplying by one changes the number to something different.

- True False

9. What is the result of 5×0 ? Circle the correct answer.

5 0 1

10. What is the result of 7×1 ? Circle the correct answer.

7 0 14

Answer Key

1. zero 2. same number 3. zero 4. same number 5. It helps us understand how multiplication works and makes calculations easier. 6. They remind us that God is consistent and reliable, just like the rules of multiplication. 7. Always 0 8. false 9. 0 10. 7