

The Power of Ten Review

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Understanding Multiplying by 10

Name: _____

Date: _____

Answer the following questions based on our lesson about multiplying by 10.

1. What happens to each digit when we multiply by 10?
 - A. It stays the same
 - B. It moves one place to the left
 - C. It moves one place to the right
2. When we multiply by 10, we add a ___ to the end of the number.
3. How does multiplying by 10 show God's orderly design?

4. What is a base-ten block used for in our lesson?
 - A. To play games
 - B. To demonstrate multiplication by 10
 - C. To write numbers

5. Match the number to its value when multiplied by 10.

3

30

7

70

5

50

6. Can you think of a real-life situation where multiplying by 10 might be useful?

7. What does multiplying by 10 do to a number's value?
 - A. Decreases it
 - B. Increases it
 - C. Does not change it

8. God's wisdom in creation is similar to how we see ___ patterns in math.

9. What is one way you can demonstrate multiplying by 10 with base-ten blocks?

10. Multiplying by 10 does not change the overall pattern of numbers.

True False

Answer Key

1. It moves one place to the left 2. zero 3. It shows how numbers change in a predictable way, just like God created the world with order. 4. To demonstrate multiplication by 10 5. 30 6. 70 7. 50 8. Increases it 9. orderly 10. By showing how one block represents 10, and using more blocks to show larger numbers.

