Multiplying by Tens and Hundreds Review

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Understanding Place Value Shifts

Name: _____ Date: _____

Answer the following questions based on your lesson about multiplying by tens and hundreds.

1. What happens to a number when you multiply it by 10?

- **A.** It stays the same
- **B.** It shifts one place to the left
- **C.** It doubles

2. Multiplying by 100 moves digits ___ places to the left.

3. Explain how multiplying by 1,000 changes a number. Provide an example.

4. When you multiply a number by 10, it adds a zero to the end of the number.

◯ True ◯ False

5. What is one way to visualize multiplication by tens and hundreds?

- **A.** Using a calculator
- **B.** Using base-ten blocks
- **C.** Drawing pictures

6. God's perfect mathematical design shows us that understanding patterns helps us ___ quickly.

7. How do you see God's order in mathematical patterns?

8. Multiplying by 10 shifts the place value of the digits to the right.

◯ True ◯ False

9. What is the value of 7 multiplied by 100?

- **A.** 70
- **B.** 700
- **C.** 7,000

10. Multiplying by ___ moves the digits three places to the left.

Answer Key

1. It shifts one place to the left 2. two 3. Multiplying by 1,000 moves digits three places left. For example, 5 multiplied by 1,000 is 5,000. 4. False 5. Using base-ten blocks 6. calculate 7. God created a world with structure and order, and mathematics reflects that order through predictable patterns. 8. False 9. 700 10. 1,000