

Pattern Puzzle Challenge Review

BibleMouse.com

Understanding Patterns in Multiplication and Division

Name: _____

Date: _____

Answer the following questions based on today's lesson about patterns in math.

1. What is one way patterns help us in math?

- A. They make math harder
- B. They help us predict and understand relationships
- C. They are not useful

2. According to Proverbs 8:12, wisdom helps us find knowledge of ____ inventions.

3. What was the most interesting pattern you discovered today?

4. Match the operation with its pattern type.

Multiplication

Repeated addition

Division

Repeated subtraction

5. Which tool can we use to help recognize patterns in multiplication?

- A. A ruler
- B. A multiplication chart
- C. A calculator

6. To solve multiplication puzzles, we should look for repeating ____.

7. How did today's BibleMouse lesson help you understand multiplication?

8. What do we call the skill of noticing patterns in numbers?

- A. Pattern recognition
- B. Number guessing
- C. Random thinking

9. Using patterns can help us solve math problems more ____.

10. Name one pattern you can observe when you multiply by 5.

Answer Key

1. They help us predict and understand relationships 2. witty 3. I noticed that multiplying by 2 always gives even numbers. 4. Repeated addition 5. A multiplication chart 6. sequences 7. It showed me how to recognize patterns which make multiplying easier. 8. Pattern recognition 9. quickly 10. Every product ends in 0 or 5.