

Growing Patterns Review

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Understanding Patterns and God's Design

Name: _____

Date: _____

Answer the following questions based on what you've learned about growing patterns in mathematics.

1. What is additive growth in a pattern?

- A. Adding a consistent number each time
- B. Multiplying by a consistent factor
- C. Subtracting a number each time

2. Mathematical patterns reflect God's ____ design of creation.

3. What pattern rule did you discover during the lesson?

4. Multiplicative growth means you add a consistent number each time.

- True False

5. In Psalm 104:24, who is acknowledged for the works of creation?

- A. The earth
- B. Yahweh
- C. The creatures

6. How do you see patterns in nature? Give one example.

7. In a growing sequence, the next term can be predicted by following the pattern ____ rules.

8. Which of the following is an example of multiplicative growth?

- A. 2, 4, 6, 8
- B. 3, 6, 12, 24
- C. 1, 2, 3, 4

9. Recognizing pattern rules can help us understand God's creation better.

- True False

10. Can you think of biblical examples of growth and development?

Answer Key

1. Adding a consistent number each time 2. intentional 3. I discovered that if I add 3 to each number, I can predict the next term in the sequence. 4. False 5. Yahweh 6. I see patterns in the way leaves grow on trees, where they often grow in groups of five or seven. 7. rules 8. 3, 6, 12, 24 9. True 10. One example is the growth of the church after Pentecost, where many people believed and were baptized.