

Prime Number Pioneers Review

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Understanding Prime and Composite Numbers

Name: _____

Date: _____

Answer the following questions based on what you learned about prime and composite numbers.

1. What makes a number prime?

- A. It has only one factor
- B. It has exactly two factors
- C. It has more than two factors

2. Can you name three prime numbers?

3. 1 is considered a prime number.

- True False

4. A composite number has ____ than two factors.

5. Why are prime numbers special in mathematics?

- A. They can only be divided by 1 and themselves
- B. They can be divided by many numbers
- C. They are always even

6. According to Proverbs 25:2, what is the glory of kings?

7. A prime number can only be divided evenly by 1 and itself.

- True False

8. The number 4 is a ____ number because it has more than two factors.

9. Which of the following is NOT a prime number?

- A. 7
- B. 9
- C. 11

10. How do prime numbers relate to the discovery celebrated in Proverbs 25:2?

Answer Key

1. It has exactly two factors 2. 2, 3, 5 3. False 4. more 5. They can only be divided by 1 and themselves 6. The glory of kings is to search out a matter. 7. True 8. composite 9. 9 10. Prime numbers help us discover patterns in math, just like searching out a matter reveals hidden truths.