

1

Questions

1. What is the value of 1 divided by 1?

- A. 0
- B. 1
- C. Infinity
- D. 2

2. What is the significance of 1 in binary code?

- A. It represents a neutral state
- B. It represents an on state
- C. It represents an off state
- D. It is used as a separator

3. In the context of basic arithmetic, how does the number 1 function within the identity property of multiplication?

- A. It turns the result into zero
- B. It keeps the number unchanged
- C. It nullifies any multiplication
- D. It squares the number

4. In set theory, what does the cardinality of 1 signify about a set?

- A. The set is empty
- B. The set has infinitely many elements
- C. The set contains one element
- D. The set has exactly two elements