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Questions

1. In the field of complex numbers, what is the relationship of 1 to the unit circle?

A. 1 lies on the circumference
B. 1 is the basis vector
C. 1 is the origin of the circle
D. 1 is not on the unit circle

2. In the binary numeral system, what value does the symbol '1' represent?

A. Absence of value
B. Multiplicity indicator
C. Signifier of zero value
D. Unit value

3. Which of the following describes a property involving the number 1 in exponents?

A. 1^n equals 1
B. 1^0 equals 1
C. n^0 equals 1
D. n^1 equals n

4. What role does the number 1 play within the Fibonacci sequence?

A. It's the second term
B. It's the ratio determinant
C. It's both the first and second term
D. It appears only once