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Questions

1. In terms of exponentiation, what is true about any number raised to the power of 1?

A. The result is always 1.
B. The result is the number times 2.
C. The result is the number itself.
D. The result is always 0.

2. What property makes the number 1 the identity element for multiplication in mathematics?

A. It cannot be the result of any multiplication.
B. It has no multiplicative inverse.
C. Multiplying any number by 1 yields the same number.
D. It is a prime number.

3. In number classification, which set typically includes the number 1?

A. In the set of even numbers
B. In the set of irrational numbers
C. In the set of natural numbers
D. In the set of prime numbers