# 1

*Questions*

**1. What is the value of 5 raised to the power of 0?**

A. 5
B. 1
C. 10
D. 0

**2. What is the representation of the decimal number 1 in binary?**

A. 1
B. 0
C. 10
D. 11

**3. Is 1 considered a prime number, a composite number, or neither?**

A. Neither prime nor composite
B. Composite
C. Both prime and composite
D. Prime

**4. What is the factorial of the number 1?**

A. 0
B. 3
C. 2
D. 1