

# 1

## Questions

**1. What is the result of dividing a number by 1?**

- A. 1
- B. 555
- C. 0
- D. The number itself

**2. How is the natural logarithm of 1 expressed mathematically?**

- A. 1
- B. Natural log
- C. 0
- D. e

**3. In computing, what is the result of left-shifting the binary number 1 by one place?**

- A. 100
- B. 10
- C. 0
- D. 2

**4. In which numbering system does '1' not have a non-zero predecessor?**

- A. Base-10
- B. Binary
- C. Decimal
- D. Base-3

**5. Which planet is first in the order from the Sun?**

- A. Earth
- B. Venus
- C. Mercury
- D. Mars

**6. What does one inch approximately equal to in centimeters?**

- A. 4.54 cm
- B. 3.54 cm
- C. 1.54 cm
- D. 2.54 cm

**7. In geometry, what is the degree measure of one full rotation?**

- A. 360 degrees
- B. 90 degrees
- C. 180 degrees
- D. 270 degrees

**8. In music, what is the meaning of a time signature containing the number 1?**

- A. Whole note
- B. 1 full beat
- C. A semibreve
- D. One measure

**9. What is the factorial of the number one?**

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