

# 1

## Questions

**1. Which of the following operations will always result in an integer when applied to the number 555?**

- A. Dividing by 3
- B. Dividing by 5
- C. Dividing by 7
- D. Dividing by 2

**2. What is the prime factorization of the number 555?**

- A.  $3 \times 185$
- B.  $11 \times 5 \times 10$
- C.  $5 \times 3 \times 37$
- D.  $5 \times 111$