

# 1

## Questions

**1. If 555 represents the total cost and you have a 20% discount, what is the reduced price?**

- A. 445
- B. 444
- C. 446
- D. 447

**2. Which of the following is NOT a factor of 555?**

- A. 37
- B. 15
- C. 20
- D. 5

**3. If 555 is broken down into prime factors, what is the total number of prime factors (counting multiplicity)?**

- A. 4
- B. 2
- C. 5
- D. 3

**4. What is the result of applying the distributive property to the expression  $5 * (3 + 4)$ ?**

- A.  $5 + 7$
- B.  $15 + 20$
- C.  $12 + 28$
- D.  $15 + 25$