

# 1

## Questions

**1. In the numerical system commonly used in mathematics, how is the number '555' expressed in Roman numerals?**

- A. MDV
- B. DLV
- C. DXLV
- D. LLV

**2. How many even numbers are there between 1 and 555 inclusive?**

- A. 278
- B. 277
- C. 276
- D. 280

**3. What is 555 rounded to the nearest ten?**

- A. 600
- B. 560
- C. 550
- D. 555

**4. What is the greatest common divisor (GCD) of 555 and 270?**

- A. 15
- B. 5
- C. 25
- D. 45

**5. What is the remainder when the number 555 is divided by 9?**

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

**6. When the number 555 is converted from decimal to hexadecimal, what is the resulting value?**

- A. 24B
- B. 22B
- C. 22F
- D. 23A

**7. How many multiples of 37 exist between 1 and 555?**

- A. 15
- B. 12
- C. 14
- D. 13

**8. What is the smallest positive integer that, when multiplied by 555, gives a number ending in 000?**

- A. 8
- B. 11
- C. 9
- D. 10