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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