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Questions

1. Under the topic of number properties, which characteristic accurately describes the number 555?

A. It represents a sum of cubes.
B. It is a palindrome.
C. It is a prime number.
D. It is a Fibonacci number.

2. What is the least prime number that divides 555 completely?

A. 3
B. 5
C. 2
D. 11

3. If you increment each digit of the number 555 by 1, what new number do you obtain?

A. 565
B. 556
C. 656
D. 666

4. If the sum of an arithmetic sequence of 15 terms is 555 and each term increases by 37, what is the first term of this sequence?

A. 3
B. 2
C. 4
D. 1

5. What is 555 rounded to the nearest ten?

A. 550
B. 540
C. 560
D. 555