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Questions

1. What is the significance of the number 555 in mathematics, particularly regarding patterns or properties?

- A. A Harshad number
- B. Product of two prime numbers
- C. Sum of three consecutive prime numbers
- D. A palindromic number

2. In modular arithmetic, which of the following values of n makes the equation $555 \bmod n = 0$ true?

- A. 37
- B. 7
- C. 10
- D. 111