

1

Questions

1. Which of the following expressions equals 555?

- A. $600 - 5^3$
- B. $700 - 150$
- C. $(5^2) * 3 + 10 * 5$
- D. $500 + 5^3$

2. What is the smallest prime factor of 555?

- A. 11
- B. 3
- C. 5
- D. 37

3. What is the binary representation of the decimal number 555?

- A. 1101001011
- B. 1111111111
- C. 1010111011
- D. 1000101011

4. Rounding the number 555 to the nearest ten gives which result according to standard rounding rules?

- A. 555
- B. 560
- C. 565
- D. 550

5. How many divisors, including 1 and itself, does the number 555 have?

- A. 4
- B. 8
- C. 6
- D. 10

6. When 555 is divided by 9, what is the quotient?

- A. 50
- B. 61
- C. 45
- D. 52