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Questions

1. What prime factorization of 555 demonstrates its non-trivial factors?

- A. $5 \times 11 \times 10$
- B. $9 \times 10 \times 6$
- C. $15 \times 5 \times 7$
- D. $3 \times 5 \times 37$

2. What is the difference between the highest and lowest digit of the number 555?

- A. 4
- B. 0
- C. 1
- D. 5

3. What is the remainder when 555 is divided by 10?

- A. 0
- B. 1
- C. 5
- D. 10

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

- A. 1110101010
- B. 1000101010
- C. 110111101
- D. 1000101011