

# 1

## Questions

**1. Convert 555 to binary. What is the result?**

- A. 1000101101
- B. 1101101011
- C. 1000101100
- D. 1000101011

**2. What is 555 expressed as a mixed fraction when divided by 100?**

- A.  $5 \frac{5}{100}$
- B.  $5 \frac{11}{20}$
- C.  $5 \frac{5}{10}$
- D.  $5 \frac{55}{100}$

**3. What base 8 number is equal to 555 in base 10?**

- A. 1043
- B. 1057
- C. 1073
- D. 1053

**4. Solve for x in the equation:  $37 * x = 555$ .**

- A. 15
- B. 10
- C. 19
- D. 12