

Converting Various Bases to Octal (C)

Write each number as a octal number.

1. Hexadecimal = 6
Octal =

2. Hexadecimal = 4E
Octal =

3. Hexadecimal = 329
Octal =

4. Decimal = 768
Octal =

5. Decimal = 724
Octal =

6. Hexadecimal = 3B5
Octal =

7. Binary = 101001110
Octal =

8. Binary = 11011001
Octal =

9. Binary = 1101000100011
Octal =

10. Decimal = 6839
Octal =

Converting Various Bases to Octal (C) Answers

Write each number as a octal number.

1. Hexadecimal = 6
Octal = 6

2. Hexadecimal = 4E
Octal = 116

3. Hexadecimal = 329
Octal = 1451

4. Decimal = 768
Octal = 1400

5. Decimal = 724
Octal = 1324

6. Hexadecimal = 3B5
Octal = 1665

7. Binary = 101001110
Octal = 516

8. Binary = 11011001
Octal = 331

9. Binary = 1101000100011
Octal = 15043

10. Decimal = 6839
Octal = 15267