

Converting Various Bases to Octal (G)

Write each number as a octal number.

1. Hexadecimal = 4
Octal =

2. Hexadecimal = 13
Octal =

3. Binary = 10000100
Octal =

4. Decimal = 305
Octal =

5. Binary = 100100100
Octal =

6. Binary = 1001001100
Octal =

7. Decimal = 194
Octal =

8. Hexadecimal = 102
Octal =

9. Binary = 10010111011110
Octal =

10. Binary = 1010000100000
Octal =

Converting Various Bases to Octal (G) Answers

Write each number as a octal number.

1. Hexadecimal = 4
Octal = 4

2. Hexadecimal = 13
Octal = 23

3. Binary = 10000100
Octal = 204

4. Decimal = 305
Octal = 461

5. Binary = 100100100
Octal = 444

6. Binary = 1001001100
Octal = 1114

7. Decimal = 194
Octal = 302

8. Hexadecimal = 102
Octal = 402

9. Binary = 10010111011110
Octal = 22736

10. Binary = 1010000100000
Octal = 12040