

Converting Various Bases to Octal (A)

Write each number as a octal number.

1. Hexadecimal = 9
Octal =

2. Decimal = 88
Octal =

3. Binary = 100011100
Octal =

4. Decimal = 851
Octal =

5. Binary = 1111100101
Octal =

6. Hexadecimal = 33E
Octal =

7. Decimal = 556
Octal =

8. Decimal = 191
Octal =

9. Decimal = 9954
Octal =

10. Decimal = 1683
Octal =

Converting Various Bases to Octal (A) Answers

Write each number as a octal number.

1. Hexadecimal = 9
Octal = 11

2. Decimal = 88
Octal = 130

3. Binary = 100011100
Octal = 434

4. Decimal = 851
Octal = 1523

5. Binary = 1111100101
Octal = 1745

6. Hexadecimal = 33E
Octal = 1476

7. Decimal = 556
Octal = 1054

8. Decimal = 191
Octal = 277

9. Decimal = 9954
Octal = 23342

10. Decimal = 1683
Octal = 3223