

Converting Decimal to Other Bases (E)

Write each decimal number in the base number system indicated.

1. Decimal = 1
 Hexadecimal =

2. Decimal = 95
 Hexadecimal =

3. Decimal = 971
 Hexadecimal =

4. Decimal = 566
 Binary =

5. Decimal = 288
 Hexadecimal =

6. Decimal = 778
 Binary =

7. Decimal = 338
 Octal =

8. Decimal = 380
 Hexadecimal =

9. Decimal = 8350
 Binary =

10. Decimal = 6368
 Octal =

Converting Decimal to Other Bases (E) Answers

Write each decimal number in the base number system indicated.

1. Decimal = 1
 Hexadecimal = 1

2. Decimal = 95
 Hexadecimal = 5F

3. Decimal = 971
 Hexadecimal = 3CB

4. Decimal = 566
 Binary = 1000110110

5. Decimal = 288
 Hexadecimal = 120

6. Decimal = 778
 Binary = 1100001010

7. Decimal = 338
 Octal = 522

8. Decimal = 380
 Hexadecimal = 17C

9. Decimal = 8350
 Binary = 10000010011110

10. Decimal = 6368
 Octal = 14340