

Converting Decimal to Other Bases (D)

Write each decimal number in the base number system indicated.

1. Decimal = 5
 Hexadecimal =

2. Decimal = 72
 Binary =

3. Decimal = 858
 Octal =

4. Decimal = 517
 Octal =

5. Decimal = 319
 Octal =

6. Decimal = 947
 Binary =

7. Decimal = 887
 Hexadecimal =

8. Decimal = 269
 Binary =

9. Decimal = 8704
 Octal =

10. Decimal = 6626
 Binary =

Converting Decimal to Other Bases (D) Answers

Write each decimal number in the base number system indicated.

1. Decimal = 5
 Hexadecimal = 5

2. Decimal = 72
 Binary = 1001000

3. Decimal = 858
 Octal = 1532

4. Decimal = 517
 Octal = 1005

5. Decimal = 319
 Octal = 477

6. Decimal = 947
 Binary = 1110110011

7. Decimal = 887
 Hexadecimal = 377

8. Decimal = 269
 Binary = 100001101

9. Decimal = 8704
 Octal = 21000

10. Decimal = 6626
 Binary = 1100111100010