

Converting Octal to Other Bases (J)

Write each octal number in the base number system indicated.

1. Octal = 6
Hexadecimal =

2. Octal = 101
Decimal =

3. Octal = 421
Binary =

4. Octal = 701
Decimal =

5. Octal = 1151
Binary =

6. Octal = 1734
Decimal =

7. Octal = 1664
Decimal =

8. Octal = 1033
Hexadecimal =

9. Octal = 2026
Hexadecimal =

10. Octal = 12170
Decimal =

Converting Octal to Other Bases (J) Answers

Write each octal number in the base number system indicated.

1. Octal = 6
 Hexadecimal = 6

2. Octal = 101
 Decimal = 65

3. Octal = 421
 Binary = 100010001

4. Octal = 701
 Decimal = 449

5. Octal = 1151
 Binary = 1001101001

6. Octal = 1734
 Decimal = 988

7. Octal = 1664
 Decimal = 948

8. Octal = 1033
 Hexadecimal = 21B

9. Octal = 2026
 Hexadecimal = 416

10. Octal = 12170
 Decimal = 5240