

Converting Hexadecimal to Other Bases (I)

Write each hexadecimal number in the base number system indicated.

1. Hexadecimal = 6
Binary =

2. Hexadecimal = 22
Binary =

3. Hexadecimal = 3A9
Octal =

4. Hexadecimal = 138
Decimal =

5. Hexadecimal = 16A
Binary =

6. Hexadecimal = 1C4
Octal =

7. Hexadecimal = 1FC
Octal =

8. Hexadecimal = 2BC
Decimal =

9. Hexadecimal = 1092
Octal =

10. Hexadecimal = 2339
Octal =

Converting Hexadecimal to Other Bases (I) Answers

Write each hexadecimal number in the base number system indicated.

1. Hexadecimal = 6
Binary = 110

2. Hexadecimal = 22
Binary = 100010

3. Hexadecimal = 3A9
Octal = 1651

4. Hexadecimal = 138
Decimal = 312

5. Hexadecimal = 16A
Binary = 101101010

6. Hexadecimal = 1C4
Octal = 704

7. Hexadecimal = 1FC
Octal = 774

8. Hexadecimal = 2BC
Decimal = 700

9. Hexadecimal = 1092
Octal = 10222

10. Hexadecimal = 2339
Octal = 21471