

Converting Hexadecimal to Other Bases (B)

Write each hexadecimal number in the base number system indicated.

1. Hexadecimal = 6
Decimal =

2. Hexadecimal = 35
Decimal =

3. Hexadecimal = 389
Decimal =

4. Hexadecimal = 206
Binary =

5. Hexadecimal = 1E0
Decimal =

6. Hexadecimal = 35C
Decimal =

7. Hexadecimal = 361
Octal =

8. Hexadecimal = 3A6
Decimal =

9. Hexadecimal = 10F4
Binary =

10. Hexadecimal = EFD
Decimal =

Converting Hexadecimal to Other Bases (B) Answers

Write each hexadecimal number in the base number system indicated.

1. Hexadecimal = 6
Decimal = 6

2. Hexadecimal = 35
Decimal = 53

3. Hexadecimal = 389
Decimal = 905

4. Hexadecimal = 206
Binary = 1000000110

5. Hexadecimal = 1E0
Decimal = 480

6. Hexadecimal = 35C
Decimal = 860

7. Hexadecimal = 361
Octal = 1541

8. Hexadecimal = 3A6
Decimal = 934

9. Hexadecimal = 10F4
Binary = 1000011110100

10. Hexadecimal = EFD
Decimal = 3837