

## Converting Octal to Other Bases (I)

Write each octal number in the base number system indicated.

1. Octal = 2  
Binary =

2. Octal = 120  
Hexadecimal =

3. Octal = 460  
Decimal =

4. Octal = 461  
Binary =

5. Octal = 635  
Decimal =

6. Octal = 237  
Hexadecimal =

7. Octal = 514  
Decimal =

8. Octal = 265  
Decimal =

9. Octal = 6777  
Binary =

10. Octal = 5220  
Binary =

## Converting Octal to Other Bases (I) Answers

Write each octal number in the base number system indicated.

1.      Octal = 2  
        Binary = 10

2.      Octal = 120  
        Hexadecimal = 50

3.      Octal = 460  
        Decimal = 304

4.      Octal = 461  
        Binary = 100110001

5.      Octal = 635  
        Decimal = 413

6.      Octal = 237  
        Hexadecimal = 9F

7.      Octal = 514  
        Decimal = 332

8.      Octal = 265  
        Decimal = 181

9.      Octal = 6777  
        Binary = 110111111111

10.     Octal = 5220  
        Binary = 101010010000