

## Converting Decimal to Binary (E)

Write each decimal number as a binary number.

1.      Decimal = 6  
       Binary =

2.      Decimal = 18  
       Binary =

3.      Decimal = 205  
       Binary =

4.      Decimal = 881  
       Binary =

5.      Decimal = 198  
       Binary =

6.      Decimal = 351  
       Binary =

7.      Decimal = 820  
       Binary =

8.      Decimal = 858  
       Binary =

9.      Decimal = 1601  
       Binary =

10.     Decimal = 6521  
       Binary =

## Converting Decimal to Binary (E) Answers

Write each decimal number as a binary number.

1.      Decimal = 6  
        Binary = 110

2.      Decimal = 18  
        Binary = 10010

3.      Decimal = 205  
        Binary = 11001101

4.      Decimal = 881  
        Binary = 1101110001

5.      Decimal = 198  
        Binary = 11000110

6.      Decimal = 351  
        Binary = 101011111

7.      Decimal = 820  
        Binary = 1100110100

8.      Decimal = 858  
        Binary = 1101011010

9.      Decimal = 1601  
        Binary = 11001000001

10.     Decimal = 6521  
        Binary = 1100101111001