

## Converting Hexadecimal to Binary (J)

Write each hexadecimal number as a binary number.

1. Hexadecimal = 1  
Binary =

2. Hexadecimal = 17  
Binary =

3. Hexadecimal = 230  
Binary =

4. Hexadecimal = 13F  
Binary =

5. Hexadecimal = 36B  
Binary =

6. Hexadecimal = 274  
Binary =

7. Hexadecimal = 275  
Binary =

8. Hexadecimal = 2B8  
Binary =

9. Hexadecimal = A5B  
Binary =

10. Hexadecimal = 164D  
Binary =

## Converting Hexadecimal to Binary (J) Answers

Write each hexadecimal number as a binary number.

1. Hexadecimal = 1  
Binary = 1

2. Hexadecimal = 17  
Binary = 10111

3. Hexadecimal = 230  
Binary = 1000110000

4. Hexadecimal = 13F  
Binary = 100111111

5. Hexadecimal = 36B  
Binary = 1101101011

6. Hexadecimal = 274  
Binary = 1001110100

7. Hexadecimal = 275  
Binary = 1001110101

8. Hexadecimal = 2B8  
Binary = 1010111000

9. Hexadecimal = A5B  
Binary = 101001011011

10. Hexadecimal = 164D  
Binary = 1011001001101