

Converting Hexadecimal to Binary (B)

Write each hexadecimal number as a binary number.

1. Hexadecimal = 2
Binary =

2. Hexadecimal = 1F
Binary =

3. Hexadecimal = 162
Binary =

4. Hexadecimal = 3E6
Binary =

5. Hexadecimal = 20A
Binary =

6. Hexadecimal = 18D
Binary =

7. Hexadecimal = F2
Binary =

8. Hexadecimal = 3C1
Binary =

9. Hexadecimal = 1A15
Binary =

10. Hexadecimal = 78B
Binary =

Converting Hexadecimal to Binary (B) Answers

Write each hexadecimal number as a binary number.

1. Hexadecimal = 2
Binary = 10

2. Hexadecimal = 1F
Binary = 11111

3. Hexadecimal = 162
Binary = 101100010

4. Hexadecimal = 3E6
Binary = 1111100110

5. Hexadecimal = 20A
Binary = 1000001010

6. Hexadecimal = 18D
Binary = 110001101

7. Hexadecimal = F2
Binary = 11110010

8. Hexadecimal = 3C1
Binary = 1111000001

9. Hexadecimal = 1A15
Binary = 1101000010101

10. Hexadecimal = 78B
Binary = 11110001011