

Converting Binary to Hexadecimal (H)

Write each binary number as a hexadecimal number.

1. Binary = 10
Hexadecimal =

2. Binary = 1000101
Hexadecimal =

3. Binary = 1010100001
Hexadecimal =

4. Binary = 1110011111
Hexadecimal =

5. Binary = 1010111011
Hexadecimal =

6. Binary = 11000000
Hexadecimal =

7. Binary = 1101110101
Hexadecimal =

8. Binary = 1000011001
Hexadecimal =

9. Binary = 1011011001111
Hexadecimal =

10. Binary = 1111100100001
Hexadecimal =

Converting Binary to Hexadecimal (H) Answers

Write each binary number as a hexadecimal number.

1. Binary = 10
Hexadecimal = 2

2. Binary = 1000101
Hexadecimal = 45

3. Binary = 1010100001
Hexadecimal = 2A1

4. Binary = 1110011111
Hexadecimal = 39F

5. Binary = 1010111011
Hexadecimal = 2BB

6. Binary = 11000000
Hexadecimal = C0

7. Binary = 1101110101
Hexadecimal = 375

8. Binary = 1000011001
Hexadecimal = 219

9. Binary = 1011011001111
Hexadecimal = 16CF

10. Binary = 1111100100001
Hexadecimal = 1F21