

Converting Binary to Hexadecimal (C)

Write each binary number as a hexadecimal number.

1. Binary = 101
Hexadecimal =

2. Binary = 11001
Hexadecimal =

3. Binary = 1111000001
Hexadecimal =

4. Binary = 1100011010
Hexadecimal =

5. Binary = 10100111
Hexadecimal =

6. Binary = 101111111
Hexadecimal =

7. Binary = 1111011100
Hexadecimal =

8. Binary = 111111101
Hexadecimal =

9. Binary = 1010011001111
Hexadecimal =

10. Binary = 10100000010
Hexadecimal =

Converting Binary to Hexadecimal (C) Answers

Write each binary number as a hexadecimal number.

1. Binary = 101
Hexadecimal = 5

2. Binary = 11001
Hexadecimal = 19

3. Binary = 1111000001
Hexadecimal = 3C1

4. Binary = 1100011010
Hexadecimal = 31A

5. Binary = 10100111
Hexadecimal = A7

6. Binary = 101111111
Hexadecimal = 17F

7. Binary = 1111011100
Hexadecimal = 3DC

8. Binary = 111111101
Hexadecimal = 1FD

9. Binary = 1010011001111
Hexadecimal = 14CF

10. Binary = 10100000010
Hexadecimal = 502