

## Converting Binary to Hexadecimal (E)

Write each binary number as a hexadecimal number.

1. Binary = 100  
Hexadecimal =

2. Binary = 111000  
Hexadecimal =

3. Binary = 100010000  
Hexadecimal =

4. Binary = 110111101  
Hexadecimal =

5. Binary = 1100111001  
Hexadecimal =

6. Binary = 1000001001  
Hexadecimal =

7. Binary = 1110110100  
Hexadecimal =

8. Binary = 110011110  
Hexadecimal =

9. Binary = 10010100011  
Hexadecimal =

10. Binary = 1011001111110  
Hexadecimal =

## Converting Binary to Hexadecimal (E) Answers

Write each binary number as a hexadecimal number.

1. Binary = 100  
Hexadecimal = 4

2. Binary = 111000  
Hexadecimal = 38

3. Binary = 100010000  
Hexadecimal = 110

4. Binary = 110111101  
Hexadecimal = 1BD

5. Binary = 1100111001  
Hexadecimal = 339

6. Binary = 1000001001  
Hexadecimal = 209

7. Binary = 1110110100  
Hexadecimal = 3B4

8. Binary = 110011110  
Hexadecimal = 19E

9. Binary = 10010100011  
Hexadecimal = 4A3

10. Binary = 1011001111110  
Hexadecimal = 167E