

Converting Binary to Decimal (G)

Write each binary number as a decimal number.

1. Binary = 1001

Decimal =

2. Binary = 111110

Decimal =

3. Binary = 1011101101

Decimal =

4. Binary = 111100011

Decimal =

5. Binary = 110010111

Decimal =

6. Binary = 101011110

Decimal =

7. Binary = 1001101010

Decimal =

8. Binary = 1101001111

Decimal =

9. Binary = 10011000101100

Decimal =

10. Binary = 101111001001

Decimal =

Converting Binary to Decimal (G) Answers

Write each binary number as a decimal number.

1. Binary = 1001
Decimal = 9

2. Binary = 111110
Decimal = 62

3. Binary = 1011101101
Decimal = 749

4. Binary = 111100011
Decimal = 483

5. Binary = 110010111
Decimal = 407

6. Binary = 101011110
Decimal = 350

7. Binary = 1001101010
Decimal = 618

8. Binary = 1101001111
Decimal = 847

9. Binary = 10011000101100
Decimal = 9772

10. Binary = 101111001001
Decimal = 3017