

Name: _____

Decimal to Binary

Convert each decimal number to its binary equivalent.

1) 48_{10}

2) 26_{10}

3) 15_{10}

4) 9

5) 34_{10}

7) 23_{10}

9) 10_{10}

10) 29_{10}

PREVIEW

Gain complete access to the largest
collection of worksheets in all subjects!

Members, please
log in to
download this
worksheet.

Not a member?
Please sign up to
gain complete
access.

www.mathworksheets4kids.com

Decimal to Binary

Convert each decimal number to its binary equivalent.

1) 48_{10}

 110000_2

2) 26_{10}

 11010_2

3) 15_{10}

 1111_2

4) 9_{10}

 1001_2

5) 34_{10}

 10001_2

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com

 101001_2

7) 23_{10}

 10111_2 100101_2

9) 10_{10}

 1010_2

10) 29_{10}

 11101_2