

Decimal to Binary

Convert each decimal number to its binary equivalent.

1) 31_{10}

2) 12_{10}

3) 44_{10}

4) 20

5) 25_{10}

7) 17_{10}

9) 28_{10}

10) 33_{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) 31_{10}

11111_2

2) 12_{10}

1100_2

3) 44_{10}

10110_2

4) 20_{10}

11110_2

5) 25_{10}

11001_2

110_2

7) 17_{10}

10001_2

110001_2

9) 28_{10}

11100_2

10) 33_{10}

100001_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