

Name : _____

Two-Step Equations: Integers

Sheet 5

Solve each equation. Verify your answer.

1) $\frac{3}{s+2} = 3$

2) $-9 = 11 + \frac{w}{2}$

3) $-6r - 72 = -$

5) $16p - 12 = 6$

7) $-45 = -33 +$

9) $5 + 8x = 3x + 40$

10) $52 = -5z - 13$

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

Name : _____

Answer Key

Sheet 5

Two-Step Equations: Integers

Solve each equation. Verify your answer.

1) $\frac{3}{s+2} = 3$

$s = -1$

2) $-9 = 11 + \frac{w}{2}$

$w = -40$

3) $-6r - 72 = -$

$r = -9$

5) $16p - 12 = 6$

$p = 5$

7) $-45 = -33 +$

$y = -6$

9) $5 + 8x = 3x + 40$

$x = 7$

10) $52 = -5z - 13$

$m = \frac{11}{3}$ or $3\frac{2}{3}$

$z = -13$

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