

Name : _____

One-Step Equations: Fractions

Add/Sub Level 2: S5

Solve each equation.

1) $-3 = k - \frac{7}{6}$

2) $n + \frac{2}{3} = -\frac{9}{5}$

3) $4 = 8\frac{2}{7} + y$

5) $w + 1\frac{5}{6} = -$

7) $m - \frac{5}{8} = \frac{7}{9}$

9) $z - 4\frac{1}{2} = 3\frac{2}{5}$

10) $24 = v - 2\frac{3}{4}$

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

$\frac{5}{9}$

10

$\frac{8}{7}$

Name : _____

Answer Key

One-Step Equations: Fractions

Add/Sub Level 2: S5

Solve each equation.

1) $-3 = k - \frac{7}{6}$

$k = -\frac{11}{6}$ or $-1\frac{5}{6}$

2) $n + \frac{2}{3} = -\frac{9}{5}$

$n = -\frac{37}{15}$ or $-2\frac{7}{15}$

3) $4 = 8\frac{2}{7} + y$

$y = -\frac{30}{7}$ or $-4\frac{6}{7}$

5) $w + 1\frac{5}{6} = -$

$w = -\frac{25}{12}$ or $-2\frac{1}{12}$

7) $m - \frac{5}{8} = \frac{7}{9}$

$m = \frac{101}{72}$ or $1\frac{29}{72}$

9) $z - 4\frac{1}{2} = 3\frac{2}{5}$

$z = \frac{79}{10}$ or $7\frac{9}{10}$

10) $24 = v - 2\frac{3}{4}$

$v = \frac{107}{4}$ or $26\frac{3}{4}$

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