

Name : _____

One-Step Equations: Fractions

Add/Sub Level 1: S5

Solve each equation.

1) $\frac{3}{7} = x - \frac{5}{7}$

2) $\frac{7}{2} + r = \frac{9}{2}$

3) $\frac{8}{9} = h + \frac{2}{9}$

5) $a - \frac{5}{4} = \frac{7}{4}$

7) $\frac{9}{2} = \frac{5}{2} + p$

9) $-\frac{7}{9} = t + \frac{8}{9}$

10) $n - \frac{4}{5} = -\frac{8}{5}$

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Answer Key

One-Step Equations: Fractions

Add/Sub Level 1: S5

Solve each equation.

1) $\frac{3}{7} = x - \frac{5}{7}$

$x = \frac{8}{7}$ or $1\frac{1}{7}$

2) $\frac{7}{2} + r = \frac{9}{2}$

$r = 1$

3) $\frac{8}{9} = h + \frac{2}{9}$

$h = \frac{6}{9}$ or $\frac{2}{3}$

5) $a - \frac{5}{4} = \frac{7}{4}$

$a = 3$

7) $\frac{9}{2} = \frac{5}{2} + p$

$p = 2$

9) $-\frac{7}{9} = t + \frac{8}{9}$

$t = -\frac{15}{9}$ or $-\frac{5}{3}$ or $-1\frac{2}{3}$

10) $n - \frac{4}{5} = -\frac{8}{5}$

$n = -\frac{4}{5}$

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$2\frac{2}{3}$

$q = \frac{8}{6}$ or $\frac{4}{3}$ or $1\frac{1}{3}$