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One-Step Equations: Fractions

Add/Sub Level 1: S3

Solve each equation.

1) $\frac{7}{5} + t = \frac{4}{5}$

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

3) $u - \frac{1}{6} = -\frac{5}{6}$

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

7) $\frac{9}{2} = x - \frac{7}{2}$

9) $q + \frac{1}{7} = \frac{8}{7}$

10) $\frac{8}{9} = m + \frac{7}{9}$

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Answer Key

One-Step Equations: Fractions

Add/Sub Level 1: S3

Solve each equation.

1) $\frac{7}{5} + t = \frac{4}{5}$

$t = -\frac{3}{5}$

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

$y = -4$

3) $u - \frac{1}{6} = -\frac{5}{6}$

$u = -\frac{4}{6}$ or $-\frac{2}{3}$

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

$s = -\frac{7}{3}$ or $-\frac{7}{3}$

7) $\frac{9}{2} = x - \frac{7}{2}$

$x = 8$

9) $q + \frac{1}{7} = \frac{8}{7}$

$q = 1$

10) $\frac{8}{9} = m + \frac{7}{9}$

$m = \frac{1}{9}$

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$1\frac{4}{7}$

$\frac{3}{4}$

$\frac{9}{4}$

$v = \frac{14}{4}$ or $\frac{7}{2}$ or $3\frac{1}{2}$