

Name : _____

One-Step Equations: Fractions

Add/Sub Level 2: S2

Solve each equation.

1) $12 = r - 3\frac{3}{5}$

2) $-2 = m - \frac{9}{8}$

3) $\frac{7}{9} + u = \frac{6}{7}$

$= -\frac{1}{6}$

5) $k - 5\frac{1}{3} = 8\frac{1}{2}$

9

7) $c + \frac{4}{5} = -\frac{9}{7}$

$\frac{4}{3}$

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

10) $q - \frac{5}{2} = 6\frac{3}{4}$

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Answer Key

One-Step Equations: Fractions

Add/Sub Level 2: S2

Solve each equation.

1) $12 = r - 3\frac{3}{5}$

$r = \frac{78}{5}$ or $15\frac{3}{5}$

2) $-2 = m - \frac{9}{8}$

$m = -\frac{7}{8}$

3) $\frac{7}{9} + u = \frac{6}{7}$

$u = \frac{5}{63}$

5) $k - 5\frac{1}{3} = 8\frac{1}{2}$

$k = \frac{83}{6}$ or $13\frac{5}{6}$

7) $c + \frac{4}{5} = -\frac{9}{7}$

$c = -\frac{73}{35}$ or $-2\frac{3}{35}$

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

$p = \frac{16}{9}$ or $1\frac{7}{9}$

10) $q - \frac{5}{2} = 6\frac{3}{4}$

$q = \frac{37}{4}$ or $9\frac{1}{4}$

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