

Name : _____

One-Step Equations: Fractions

Add/Sub Level 2: S4

Solve each equation.

1) $d - \frac{5}{9} = -\frac{8}{3}$

2) $\frac{7}{5} = r - \frac{9}{2}$

3) $-20 = n - 3$

5) $x - 2\frac{7}{8} = \frac{5}{2}$

7) $1\frac{1}{6} = \frac{6}{5} + g$

9) $9 + s = \frac{7}{3}$

10) $7\frac{1}{2} = t + 5\frac{5}{6}$

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$\frac{2}{7}$

$\frac{4}{7}$

$\frac{1}{6}$

Name : _____

Answer Key

One-Step Equations: Fractions

Add/Sub Level 2: S4

Solve each equation.

1) $d - \frac{5}{9} = -\frac{8}{3}$

$d = -\frac{19}{9}$ or $-2\frac{1}{9}$

2) $\frac{7}{5} = r - \frac{9}{2}$

$r = \frac{59}{10}$ or $5\frac{9}{10}$

3) $-20 = n - 3\frac{2}{7}$

$n = -\frac{65}{4}$ or

5) $x - 2\frac{7}{8} = \frac{5}{2}$

$x = \frac{43}{8}$ or 5

7) $1\frac{1}{6} = \frac{6}{5} + g$

$g = -\frac{1}{30}$

9) $9 + s = \frac{7}{3}$

$s = -\frac{20}{3}$ or $-6\frac{2}{3}$

10) $7\frac{1}{2} = t + 5\frac{5}{6}$

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

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