

Name : _____

One-Step Equations: Fractions

Mixed Operations Level 1: S2

Solve each equation.

1) $\frac{7}{8}y = \frac{6}{5}$

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

3) $\frac{3}{5} = \frac{h}{\left(-\frac{7}{9}\right)}$

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

7) $\frac{6}{5} = \frac{8}{5} + u$

9) $p - \frac{3}{10} = -\frac{1}{10}$

10) $\frac{8}{7} = \frac{c}{\left(\frac{9}{7}\right)}$

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One-Step Equations: Fractions

Solve each equation.

1) $\frac{7}{8}y = \frac{6}{5}$

$y = \frac{48}{35} \text{ or } 1\frac{13}{35}$

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

$q = 2$

3) $\frac{3}{5} = \frac{h}{\left(-\frac{7}{9}\right)}$

$h = -\frac{7}{15}$

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

$b = \frac{4}{7}$

7) $\frac{6}{5} = \frac{8}{5} + u$

$u = -\frac{2}{5}$

9) $p - \frac{3}{10} = -\frac{1}{10}$

$p = \frac{2}{10} \text{ or } \frac{1}{5}$

10) $\frac{8}{7} = \frac{c}{\left(\frac{9}{7}\right)}$

$c = \frac{72}{49} \text{ or } 1\frac{23}{49}$

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