

Name : _____

One-Step Equations

Mul/Div: S1

Solve each equation.

1) $\frac{3}{2}b = 6\frac{1}{4}$

2) $16.9 = -1.3x$

3) $-81 = 9r$

5) $3.52 = -\frac{s}{7.5}$

7) $-\frac{5}{6} = -\frac{1}{6}v$

9) $-\frac{p}{5} = -4$

10) $\frac{3}{8} = \frac{9}{\left(\frac{8}{5}\right)}$

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Answer Key

One-Step Equations

Mul/Div: S1

Solve each equation.

1) $\frac{3}{2}b = 6\frac{1}{4}$

$b = \frac{25}{6}$ or $4\frac{1}{6}$

2) $16.9 = -1.3x$

$x = -13$

3) $-81 = 9r$

$r = -9$

5) $3.52 = -\frac{s}{7.5}$

$s = -26.4$

7) $-\frac{5}{6} = -\frac{1}{6}v$

$v = 5$

9) $-\frac{p}{5} = -4$

$p = 20$

10) $\frac{3}{8} = \frac{q}{\left(\frac{8}{5}\right)}$

$q = \frac{3}{5}$

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$r = -9\frac{1}{10}$

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