

Name : _____

Two-Step Equations: Decimals

Sheet 4

Solve each equation.

1) $5y - 4.3 = 7.2$

2) $1.5 = 3k + 0.6$

3) $0.4v + 6.9 =$

$= -3.7 + d$

5) $5(r - 0.2) = 8$

$= 5.2g$

7) $-14 = 8.4 + 7$

10

9) $\frac{s}{4} - 6.8 = -9.8$

10) $-3.2 = \frac{1}{2}(q + 11.3)$

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Answer Key**Two-Step Equations: Decimals**

Solve each equation.

1) $5y - 4.3 = 7.2$

$y = 2.3$

2) $1.5 = 3k + 0.6$

$k = 0.3$

3) $0.4v + 6.9 =$

$v = -0.6$

5) $5(r - 0.2) = 8$

$r = 1.9$

7) $-14 = 8.4 + 7$

$m = -3.2$

9) $\frac{s}{4} - 6.8 = -9.8$

$s = -12$

$= -3.7 + d$

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$= 5.2g$

10

$c = -9.5$

10) $-3.2 = \frac{1}{2}(q + 11.3)$

$q = -17.7$