

Name : _____

Score : _____ Date : _____



One-Step Equations With Decimals

Solve each equation.

1) $p + 4.9 = 0.9$

2) $-6.3n = -8.19$

3) $9.8 = 1.8x$

4) $\frac{x}{12} = -7.2$

5) $-3.5 = \frac{v}{0.2}$

6) $\frac{a}{15.9} = -1.79$

7) $y + 6.7 = 0.3$

8) $q - 0.45 = -2.8$

9) $\frac{k}{0.32} = 2.2$

10) $-8.8t = -8.8$

11) $0.35 = \frac{b}{4.2}$

12) $3.7x = -35.34$

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One-Step Equations With Decimals

Answers

1) $p + 4.9 = 0.9$

$p = -4$

2) $-6.3n = -8.19$

$n = 1.3$

3) $9.8 = 1.8x$

$x = 5.44$

4) $\frac{x}{12} = -7.2$

$x = 86.4$

5) $-3.5 = \frac{v}{0.2}$

$v = -0.7$

6) $\frac{a}{15.9} = -1.79$

$a = -28.46$

7) $y + 6.7 = 0.3$

$y = -6.4$

8) $q - 0.45 = -2.8$

$q = -2.35$

9) $\frac{k}{0.32} = 2.2$

$k = 0.704$

10) $-8.8t = -8.8$

$t = 1$

11) $0.35 = \frac{b}{4.2}$

$b = 1.47$

12) $3.7x = -35.34$

$x = -9.55$