

One-Step Equations With Decimals

Date_____ Period____

Solve each equation.

1) $p + 8 = 14.1$

2) $n + 4.7 = -4.7$

3) $\frac{x}{1.2} = -7$

4) $n + 3.9 = 0.7$

5) $-6.3n = -8.19$

6) $32.663 = p + 11.363$

7) $n - 25.4 = -44.8$

8) $28.8 = 18x$

9) $x - 18 = -36.6$

10) $m - 21.1 = -36.6$

11) $\frac{x}{19.7} = 0.609137055838$

12) $-165.832 = -10.91k$

13) $\frac{a}{15.9} = -1.79245283019$

14) $n - 14.7 = 4.7$

$$15) \ 0.357142857143 = \frac{b}{4.2}$$

$$16) \ -38.48 = -5.2x$$

$$17) \ v + 6.6 = 32.1$$

$$18) \ \frac{p}{9.5} = 2.78947368421$$

$$19) \ -14.896 = r + 11.704$$

$$20) \ 21.7 = m - 7.7$$

$$21) \ -1.55487804878 = \frac{n}{16.4}$$

$$22) \ n + 15.64 = -13.26$$

$$23) \ 8.8 = m - 13.4$$

$$24) \ 26.6 = v + 4.4$$

$$25) \ 89.7x = -2296.32$$

$$26) \ -5704.74 = -73.8r$$

$$27) \ \frac{x}{41.6} = -2.34134615385$$

$$28) \ b - 43.4 = -120$$

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$$\{29.4\}$$

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$$\{22.2\}$$

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$$\{22.2\}$$

$$25) \ 89.7x = -2296.32$$
$$\{-25.6\}$$

$$26) \ -5704.74 = -73.8r$$
$$\{77.3\}$$

$$27) \ \frac{x}{41.6} = -2.34134615385$$
$$\{-97.4\}$$

$$28) \ b - 43.4 = -120$$
$$\{-76.6\}$$