

One Step Equations

Name _____

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OS:17

Solve each equation.

1)
$$n - \frac{1}{3} = \frac{5}{3}$$

2)
$$\frac{d}{0.4} = 4.5$$

$$\frac{a}{\left(\frac{7}{4}\right)} = \frac{8}{21}$$

4)
$$y - 1.2 = -6$$

5)
$$m + 2.5 = 1.9$$

6)
$$-\frac{2}{3}k = -\frac{14}{27}$$

7)
$$-5.1p = -51$$

8)
$$m + 1 = -\frac{1}{2}$$

One Step Equations

Answer key

Solve each equation.

1)
$$n - \frac{1}{3} = \frac{5}{3}$$

2)
$$\frac{d}{0.4} = 4.5$$

$$n = 2$$

$$h = 1.8$$

$$\frac{a}{\left(\frac{7}{4}\right)} = \frac{8}{21}$$

4)
$$y - 1.2 = -6$$

$$a=\frac{2}{3}$$

$$y = -4.8$$

5)
$$m + 2.5 = 1.9$$

6)
$$-\frac{2}{3}k = -\frac{14}{27}$$

$$t = -0.6$$

$$k = \frac{7}{9}$$

7)
$$-5.1p = -51$$

8)
$$m + 1 = -\frac{1}{2}$$

$$p = 10$$

$$m = -\frac{3}{2} \text{ or } -1\frac{1}{2}$$