Solve each equation.

1)
$$2t + 5 = -11$$

$$-3(k - 4) = -12$$

3)
$$\frac{s}{2} - 7 = 1$$

4)
$$\frac{n}{6} + 4 = -2$$

5)
$$3p + 2 = 11$$

6)
$$-9u - 1 = 44$$

$$7) \qquad \frac{v-7}{4} = -5$$

$$8) \qquad \frac{x+8}{2} = 8$$

Answer key

Solve each equation.

1)
$$2t + 5 = -11$$

2)
$$-3(k - 4) = -12$$

$$t = -8$$

$$k = 0$$

3)
$$\frac{s}{2} - 7 = 1$$

4)
$$\frac{n}{6} + 4 = -2$$

$$s = 16$$

$$n = -36$$

5)
$$3p + 2 = 11$$

6)
$$-9u - 1 = 44$$

$$p = 3$$

$$u = -5$$

$$7) \qquad \frac{v-7}{4} = -5$$

$$8) \qquad \frac{x+8}{2} = 8$$

$$v = -13$$

$$x = 8$$