Two-Step Equations | Integers

Solve each equation.

1)
$$6s + 7 = -5$$

2)
$$\frac{x}{2} - 11 = 13$$

3)
$$-9 = 2w - 1$$

4)
$$4(b+10) = -12$$

$$w =$$

5)
$$-d + 8 = -14$$

6)
$$\frac{v+1}{6} = -3$$

$$d =$$

7)
$$15 = 5(-7 + q)$$

8)
$$9y - 2 = 8y + 10$$

$$q =$$

$$y =$$