## Multi-Step Equations: Integers

Level 1: S1

Solve each equation.

1) 
$$3(x-4) = 2(-2x+1)$$

2) 
$$8q + 6 = 4q - 14$$

$$3) \qquad 9 = \frac{v + 4}{v + 12}$$

4) 
$$7 - (5t - 13) = -25$$

5) 
$$-3(7p + 5) = 27$$

6) 
$$14 + 13y = 20y - 21$$

7) 
$$\frac{-8-3k}{2} = 11$$

8) 
$$-15b + 21 + 5b = -19$$