

## Multi-Step Equations

Solve each equation.

1)  $-20 = -4x - 6x$

 $\{2\}$ 

2)  $6 = 1 - 2n + 5$

 $\{0\}$ 

3)  $8x - 2 = -9 + 7x$

 $\{-7\}$ 

4)  $a + 5 = -5a + 5$

 $\{0\}$ 

5)  $4m - 4 = 4m$

No solution.

6)  $p - 1 = 5p + 3p - 8$

 $\{1\}$ 

7)  $5p - 14 = 8p + 4$

 $\{-6\}$ 

8)  $p - 4 = -9 + p$

No solution.