

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.