

Two-Step Equations—Skills Practice

Name: _____

Solve equations of form $px + q = r$ with integers.

Form A

1 $6x + 6 = 0$

2 $-3x + 9 = 6$

3 $5x + 4 = -6$

4 $-275 = 25x - 50$

5 $90 = 20x - 10$

6 $46 = 3x + 19$

7 $-15x - 45 = -45$

8 $12x - 14 = -38$

9 $97 = 10x + 27$

10 $-6x - 13 = 35$

11 $-127 = -50x + 23$

12 $8x + 5 = -3$

13 $7x + 4 = -38$

14 $-4x - 52 = -152$

15 $-8 = -6x - 2$

16 $-25 = 10x - 25$