

# Two-Step Equations—Skills Practice

Name: \_\_\_\_\_

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

Form B

1  $-4x + 12 = 8$

2  $8x + 8 = 0$

3  $5x + 6 = -14$

4  $-250 = 25x - 75$

5  $30 = 20x - 10$

6  $38 = 3x + 17$

7  $11x - 16 = -49$

8  $-18x - 36 = -36$

9  $86 = 10x + 26$

10  $-8x - 11 = 45$

11  $-164 = -50x + 36$

12  $0 = 12x - 12$

13  $-12 = -9x - 3$

14  $9x + 7 = -2$

15  $-8x + 23 = 103$

16  $-6x + 53 = 5$