## 3.2

## Practice For use after Lesson 3.2

Find the sum or difference.

1. 
$$(x-2)+(x+6)$$

**2.** 
$$(2n-4)-(4n-3)$$

3. 
$$2(-3y-1)+(2y+7)$$

**4.** 
$$(1-3k)-4(2+2.5k)$$

**5.** 
$$(6g - 9) + \frac{1}{3}(15 - 9g)$$

**6.** 
$$\frac{1}{2}(2r+4)-\frac{1}{4}(16-8r)$$

7. You earn (4x + 12) points after completing x levels of a video game and then lose (2x - 5) points. Write an expression that represents the total number of points you have now.