

Extra Practice

Lesson 3-4

(pages 142–148)

Solve each equation. Then check your solution.

- $2x - 5 = 3$ **4**
- $47 = -8g + 7$ **-5**
- $5s + 4s = -72$ **-8**
- $-3y + 7.569 = 24.069$ **-5.5**
- $\frac{e}{5} + 6 = -2$ **-40**
- $\frac{p+3}{10} = 4$ **37**
- $\frac{4n-8}{-2} = 12$ **-4**
- $4t + 5 = 37$ **8**
- $-3c - 9 = -24$ **5**
- $3x - 7 = 2$ **3**
- $7 - 9.1f = 137.585$ **-14.35**
- $\frac{d}{4} - 8 = -5$ **12**
- $\frac{h-7}{6} = 1$ **13**
- $\frac{-3t-4}{2} = 8$ **$-6\frac{2}{3}$**
- $7a + 6 = -36$ **-6**
- $5k - 7 = -52$ **-9**
- $8 + 3x = 5$ **-1**
- $6.5 = 2.4m - 4.9$ **4.75**
- $-\frac{4}{13}y - 7 = 6$ **$-42\frac{1}{4}$**
- $\frac{5f+1}{8} = -3$ **-5**
- $4.8a - 3 + 1.2a = 9$ **2**