## **Practice**

Form G

Solve each equation using addition or subtraction. Check your answer.

**1.** 
$$81 = a - 12$$

**2.** 
$$x + 78 = 110$$

**3.** 
$$r-2=-16$$

**4.** 
$$-18 = m + 62$$

**5.** 
$$f + 12 = -12$$

**6.** 
$$-105 = n + 95$$

Solve each equation using multiplication or division. Check your answer.

**7.** 
$$-3p = -48$$

**8.** 
$$-98 = 7t$$

**9.** 
$$-4.4 = -4y$$

**10.** 
$$2.8c = 4.2$$

**11.** 
$$\frac{k}{6} = 8$$

**12.** 
$$16 = \frac{w}{8}$$

**13.** 
$$-9 = \frac{y}{-3}$$

**14.** 
$$\frac{h}{10} = \frac{-22}{5}$$

Solve each equation. Check your answer.

**15.** 
$$\frac{3}{5}n = 12$$

**16.** 
$$-4 = \frac{2}{3}b$$

**17.** 
$$\frac{5}{8}x = -15$$

**18.** 
$$\frac{1}{4}z = \frac{2}{5}$$

19. Jeremy mowed several lawns to earn money for camp. After he paid \$16 for gas, he had \$74 leftover to pay towards camp. Write and solve an equation to find how much money Jeremy earned mowing lawns.