

## LESSON

**Practice B****1-2 Adding and Subtracting Real Numbers**

Add or subtract using a number line.

1.  $-6 + (-8)$   
\_\_\_\_\_

2.  $2 - (-8)$   
\_\_\_\_\_

3.  $10 + (-4) =$   
\_\_\_\_\_

4.  $-2 - (-6)$   
\_\_\_\_\_

5.  $-7 + 7$   
\_\_\_\_\_

6.  $-0.25 - 4$   
\_\_\_\_\_

**Add.**

7.  $-5 + 23$   
\_\_\_\_\_

8.  $-15 + (-9)$   
\_\_\_\_\_

9.  $24.6 + (-45.5)$   
\_\_\_\_\_

10.  $-\frac{3}{8} + 5$   
\_\_\_\_\_

11.  $a + (-14)$  for  $a = 16$   
\_\_\_\_\_

12.  $-3.3 + x$  for  $x = -9.1$   
\_\_\_\_\_

**Subtract.**

13.  $-35 - (-80)$   
\_\_\_\_\_

14.  $12 - (-16)$   
\_\_\_\_\_

15.  $8.3 - 10.7$   
\_\_\_\_\_

16.  $-\frac{2}{3} - 5\frac{1}{3}$   
\_\_\_\_\_

17.  $15 - t$  for  $t = -22$   
\_\_\_\_\_

18.  $z - 3.5$  for  $z = 1$   
\_\_\_\_\_

19. The record high temperature for Asheville, North Carolina was  $99^{\circ}\text{F}$ . The record low was  $-17^{\circ}\text{F}$ . What is the difference between these two temperatures?  
\_\_\_\_\_20. The balance in Mr. Sanchez's bank account was  $\$293.74$ . He accidentally wrote a check for  $\$300$ . What is his balance now?  
\_\_\_\_\_Evaluate the expression  $18 - n$  for each value of  $n$ .

21.  $n = -13$   
\_\_\_\_\_

22.  $n = 8.55$   
\_\_\_\_\_

23.  $n = 20\frac{1}{5}$   
\_\_\_\_\_