

**Skill Practice 1**

**Chapters 3**

**DIRECTIONS:** Draw chips to model and solve each addition problem.

1.  $4 + (-7) = (-3)$

2.  $-5 + (-6) = (-11)$

3.  $-8 + 3 = (-5)$

4.  $-4 + 9 = 5$

5.  $-1 + 7 = 6$

6.  $-2 + (-3) = (-5)$

7.  $5 + (-7) = (-2)$

8.  $-3 + 6 = 3$

**DIRECTIONS:** Draw chips to model and solve each subtraction problem.

9.  $3 + 7 = 10$   
 $3 - (-7) = 10$

10.  $-5 + 6 = 1$   
 $-5 - (-6) = 1$

11.  $-4 + 1 = -3$   
 $-4 - (-1) = -3$

12.  $5 - 3 = 2$

13.  $4 - (-7) = 11$

14.  $-5 + 2$   
 $-5 - (-2) = -3$

15.  $-3 + 6$   
 $-3 - (-6) = 3$

16.  $-2 + 2$   
 $-2 - (-2) = 0$

**DIRECTIONS:** Solve each addition problem by using the algorithm.

17.  $-5 + (-7) = \underline{-12}$

18.  $-8 + 3 = \underline{-5}$

19.  $-23 + 58 = \underline{35}$

$$\begin{array}{r} 23 \\ 58 \\ \hline 35 \end{array}$$

$$20. \quad 67 + (-43) = \underline{24}$$
$$\begin{array}{r} 67 \\ -43 \\ \hline 24 \end{array}$$

$$21. \quad -25 + (-31) = \underline{-56}$$

$$22. \quad 42 + (-88) = \underline{-46}$$
$$\begin{array}{r} 42 \\ -88 \\ \hline -46 \end{array}$$

**DIRECTIONS:** Solve each subtraction problem by rewriting it as an addition problem.

$$23. \quad -8 - (-2) = \underline{-6}$$
$$-8 + 2$$

$$24. \quad 7 - 17 = \underline{-10}$$
$$7 + (-17) =$$

$$25. \quad -35 - 15 = \underline{-50}$$
$$-35 + (-15) =$$

$$26. \quad 25 - (-34) = \underline{59}$$
$$25 + 34$$

$$27. \quad -35 - (-22) = \underline{(-13)}$$
$$-35 + 22$$
$$\begin{array}{r} -35 \\ +22 \\ \hline -13 \end{array}$$

$$28. \quad -45 - 34 = \underline{(-79)}$$
$$-45 + (-34)$$

