

**0.2****Practice****Subtract.**

1.  $3 - 8$

2.  $6 - (-7)$

3.  $-10 - 9$

4.  $-5 - (-4)$

**Evaluate the expression.**

5.  $11 - (-2) + 14$

6.  $-16 - (-12) + (-8)$

7.  $6 - 17 - 4$

**Evaluate the expression when  $x = -4$ ,  $y = -8$ , and  $z = 3$ .**

8.  $6 - x$

9.  $y - (-10)$

10.  $-17 + z - x$

11.  $|y - x|$

12. You begin a hike in Death Valley, California at an elevation of  $-86$  meters. You hike to a point of elevation at  $45$  meters. What is your change in elevation?

13. You sell t-shirts for a fundraiser. It costs  $\$112$  to have the t-shirts made. You make  $\$98$  in sales. What is your profit?

14. The table shows the scores of six golfers. Find the range of the scores.

Golfer	1	2	3	4	5	6
Score	$-5$	$-2$	$3$	$-3$	$1$	$-8$