

Chapter Quiz

1. Graph the set of integers $\{-2, -5, 1\}$ on a number line.



2. Graph the set of integers $\{4, -3, 2\}$ on a number line.



Write an integer for each situation.

3. 15°F below 0

3. _____

4. a deposit of \$24

4. _____

Evaluate each expression.

5. $|-3|$

5. _____

6. $|9|$

6. _____

7. $|13| + |-2|$

7. _____

8. $|-12| - |8|$

8. _____

Add or subtract.

9. $12 + (-7)$

9. _____

10. $-9 + 8$

10. _____

Evaluate each expression if $f = -4$, $g = 2$, and $h = 7$.

11. $-h - 3$

11. _____

12. $h - f$

12. _____

13. **TUNNEL** A mine worker is in a tunnel 25 feet below the ground. He descends another 13 feet. What is his final position?

13. _____