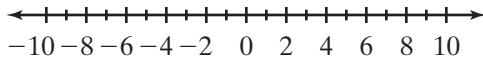


Practice 1-4

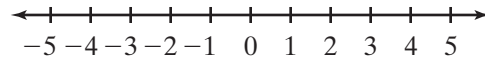
Integers and Absolute Value

Graph each set of numbers on a number line. Then order the numbers from least to greatest.

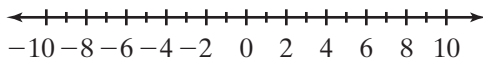
1. $-4, -8, 5$



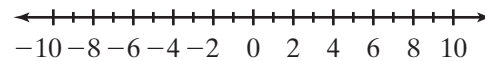
2. $3, -3, -2$



3. $0, -9, -5$



4. $-7, -1, -6$



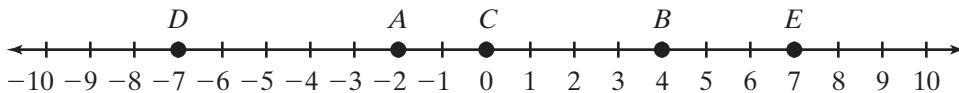
Write an integer to represent each quantity.

5. 5 degrees below zero _____ 6. 2,000 ft above sea level _____
 7. a loss of 12 yd _____ 8. 7 strokes under par _____

Simplify each expression.

9. the opposite of -15 _____ 10. $|-9|$ _____
 11. $-|-25|$ _____ 12. the opposite of $|-8|$ _____
 13. $-|-31|$ _____ 14. $|847|$ _____

Write the integer represented by each point on the number line.



15. A _____ 16. B _____ 17. C _____
 18. D _____ 19. E _____

Compare. Use $>$, $<$, or $=$ to complete each statement.

20. -3 4 21. 5 1 22. -2 -6 23. 7 $|8|$
 24. $|-2|$ $|2|$ 25. $|-1|$ -6 26. $|4|$ $|-5|$ 27. 0 $|-7|$