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Module 3 Integers
Lesson 1 Integers and Absolute Value

Write a negative or positive number that correctly represents each statement.

1. A submarine is 1,100 meters below the surface of the water.
2. Ellen hiked 5,000 meters up a mountain.

Write the opposite of each integer.
5. 109
6. -11

Find the absolute value of each.
7. $|-100|$
8. $|98|$
9. $|-19|$
10. $|55|$

Compare each set of numbers. Write either $>$ or $<$.
11. -5 $\qquad$ 5
12. 7 $\qquad$ $-10$
13. -9 $\qquad$ $-13$
14. -3 $\qquad$ 0

Order the following lists of numbers from least to greatest.
15. $0,-2,6,-5,10,-11$
17. $12,-15,-6,-9,8,15$
18. $-10,-11,-14,14,11,10$

