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## Unit 7 Vocabulary



## Across

2. two different numbers that have the same value
3. A plane containing two perpendicular points
4. a mathematical sentence containing <greater than, >less than, <less than or equal to, >greater than or equal to
5. larger value than 0
6. a symbol that indicate whether a number is positive or negative
7. the set of whole numbers and the opposites
8. the distance of a number and itself on the number line 17. the set of numbers that can be written in the form $a$ and $b$ 18. the point of intersection of the vertical and horizontal axes Down
9. two pairs of numbers that indicate the position of a point 3. greatness in size or amount
10. the first number of an ordered pair
11. value less than 0
12. a closed figure formed by three or more line segments 7. an ordered pair that marks a point on a plane
13. the horizontal line on a coordinate plane
14. amount of space between two points
15. One of the four regions on the coordinate plane

## Word Bank

| coordinates | PositiveNumber | Coordinate Plane | sign | x-coordinate |
| :--- | :--- | :--- | :--- | :--- |
| quandrant | Distance | polygon | Rationalnumber | negative number |
| Absolute value | Inequality | Origin | magnitude | integers |
| opposite numbers | Ordered pair | x-axis |  |  |

