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## Integers, Rational Numbers, and Coordinate Plane



## Across

2. A number that can be written as a fraction or decimal
3. the point where the $x$-axis and the $y$-axis intersect on the coordinate plane; $(0,0)$
4. the first number in a ordered pair
5. A pair of numbers that can be used to locate a point on a coordinate plane
6. a statement that two quantities are not equal
7. formed by two number lines that intersect at right angles and at $(0,0)$
8. Counting numbers that include zero
9. Two numbers that are equal distance from zero on a number line 17. Numbers that are to the right of zero on a number line Down
10. The distance a point is from zero
11. the numbers in an ordered pair
12. A set of whole numbers and their opposites
13. Numbers that are to the left of zero
14. the second number in in an ordered pair
15. counting numbers such as 1,2 , 3, 4,...
16. horizontal axis is called the
17. the vertical axis is called the

## Word Bank

| absolute value | opposites | coordinates | x-axis | Negative Numbers |
| :--- | :--- | :--- | :--- | :--- |
| whole numbers | natural numbers | x-coordinate | coordinate plane <br> ordered pair |  |
| y-axis | y-coordinate | Integer | rational numbers | origin |

