## opposites

## absolute value

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# integers

## rational number

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Lesson 10-3

# coordinate plane

x-axis

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Lesson 10-9



#### absolute value

### opposites

A number's distance from zero.

Numbers on each side of zero that are the same distance from zero.

#### rational number

### integers

Any number that can be shown as the quotient of two integers.

The set of counting numbers, their opposites, and zero.

#### x-axis

### coordinate plane

The horizontal line on a coordinate plane.

A grid containing two number lines that intersect in a right angle at zero.



y-axis

quadrants

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ordered pair

origin

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### quadrants

One of the four regions into which the x- and yaxes divide the coordinate plane. The axes are not parts of the quadrant.

### y-axis

The vertical line on a coordinate plane.

### origin

The point (0, 0), where the x- and y-axes of a coordinate plane intersect.

### ordered pair

A pair of numbers (x, y) used to locate a point on a coordinate plane.

