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Working with Absolute Value - Step-by-Step Lesson

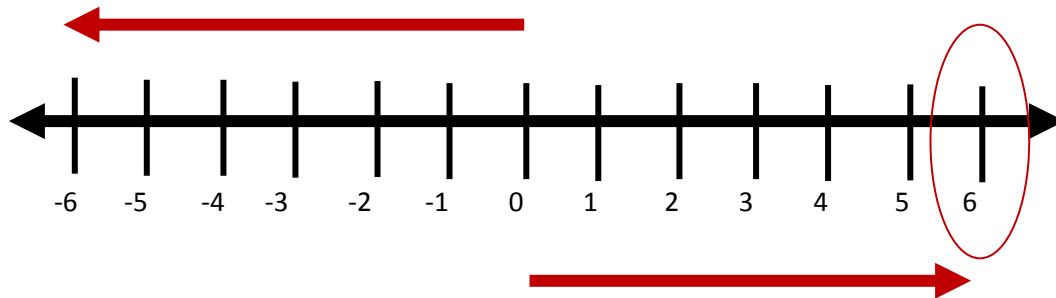
Lesson 1 Absolute Value Problem:

1. Find the absolute value.

$$|6| = \underline{\hspace{2cm}}$$

Explanation:

Absolute values focus on the size or magnitude of a number. They do not leave any regard for the sign of the number, as a result absolute values are positive or zero. The absolute value of a number is its distance from 0.



Again it does not matter if the number is negative or positive. On a number line, 6 is 6 units to the right of 0. So the absolute value is 6.

As you can see above, -6 and 6 have the same absolute value since they are 6 units from 0.

