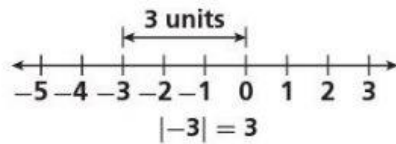


Find and Apply Absolute Value

The *absolute value* of a number is its distance from zero on a number line. The absolute value of a number is the *magnitude* of the number without regard to its sign. The absolute value of a number is written using the symbols $| \ |$.



A. What is the absolute value of -5 ?

B. What is the absolute value of 5 ?

Find each absolute value.

1. $|-27|$

2. $|52|$

3. $|78|$

4. $|-137|$