Integers

Integers include _____, _____, and _____.

Negative numbers are _____.
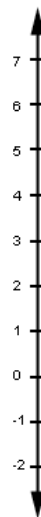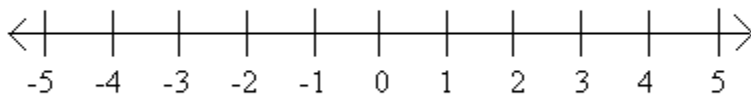
Insert < or > between each pair of integers to make a true statement:

Example 1:	Example 2:	Example 3:	Example 4:

$-8 \quad 0$ $\qquad$ $-7 \quad -5$ $\qquad$ $1 \quad -7$ $\qquad$ $13 \quad -13$

Absolute value is the _____.

It is always _____.

Simplify the following:

Example 5: $|6|$ $\qquad$ Example 6: $|-8|$ $\qquad$ Example 7: $-|3|$

Example 8: $-|-2|$ $\qquad$ Example 9: $-(-2)$

Example 10: $-|-12|$ $\qquad$ $-(-12)$