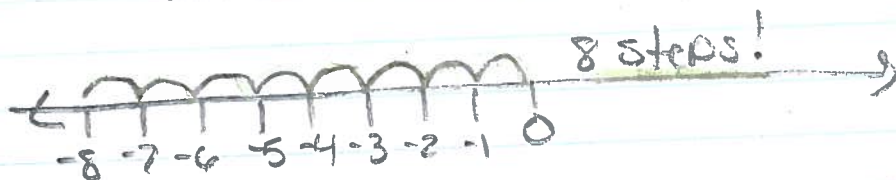


Absolute Value

Absolute value is the distance from a number to 0.

* ~~It~~ is always positive!!!

$|-8|$ = the absolute value of $-8 = 8$
How far is 8 away from 0.



① $|-9| = 9$

⑥ $|7| = 7$

② $|2| = 2$

⑦ $|-57| = 57$

③ $|-2/3| = 2/3$

⑧ $|7/3| = 7/3$

④ $|-4/6| = 4/6$

⑨ $-|2/3| = -2/3$

⑤ $|16.4| = 16.4$

⑩ $-|7| = -7$

Compare:

① $|-6| > 5$
 $6 > 5$

② $-2 < |-11|$
 $-2 < +11$

③ $|-7| > |-5|$
 $7 > 5$

④ $|3| < |-6|$
 $3 < 6$