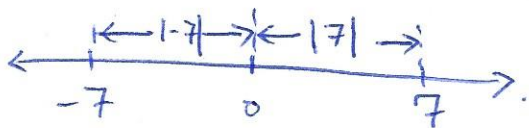


• ABSOLUTE VALUE.

◦ In general, the absolute value of a number will never be negative.

◦ definition:

absolute value of a number is the distance between that number and zero on the number line.



↓
never a negative number,
therefore absolute value is never negative.

◦ examples of expressions which involve the absolute value but have a negative value.

$$-|7| = -7, \quad 50 - |60| = 50 - (60) = -10.$$

★ the absolute value symbol is a grouping of #1 priority.

• QUIZ RULES

(1) WRITE YOUR NAME CLEARLY (PRINT)

(2) PUT T/F IN FRONT OF EACH QUESTION.