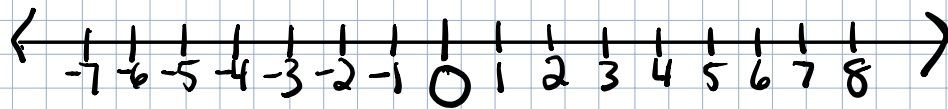


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Introduction to integers

(21)



Negative

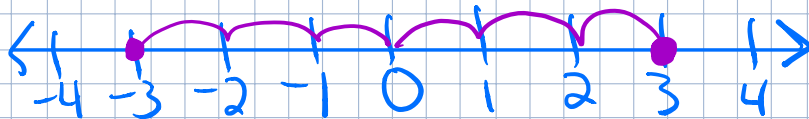
Positive



Integers = whole numbers, their opposites, and zero

$$-3 = -3$$

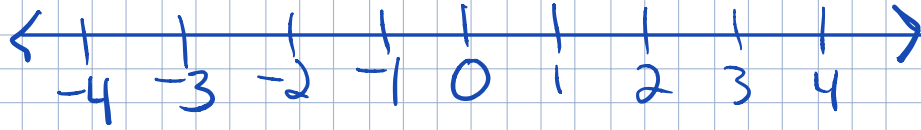
$$-(-3) = +3$$



absolute value = the distance from zero on the number line

$$|3| = 3$$

$$|-3| = 3$$



$$1 < 3$$

$$1 > -4$$

$$2 = 2$$

Numbers to the right
on the number line
are greater.

$$-1 > -5$$

-5, -7, 3, -9, -1

least to greatest

-9, -7, -5, -1, 3

