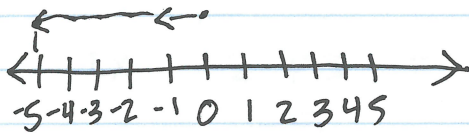


Adding Integers

Graphing

EX. $-1 + -4$



$-5 = \text{ANSWER}$

① Start at 0

② Negative #s, move left

③ Positive #s, move right

RULES

Negative + Negative = Negative

Positive + Positive = Positive

Negative + Positive

① Find absolute value

② Subtract smaller from larger absolute value

③ sign of the answer is the sign of the # with the absolute value that is larger.

EX. $-9 + 7$

$$\begin{array}{r} | -9 | + | 7 | \\ \downarrow \quad \downarrow \\ 9 \quad 7 \end{array}$$

$$9 - 7 = 2$$

-2