

Subtracting Integers

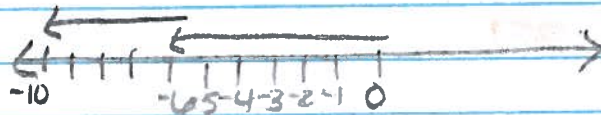
Need to ask yourself - Do I have what I need to take away? If not, you need to build zero pairs.

key

+ ●

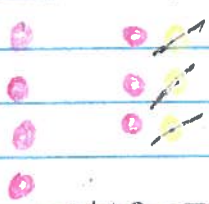
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① $-6 - 4 = -10$



same as $-6 + (-4)$ hrrm!

② $4 - (-3) = 7$



$4 + 3 = 7$

start with 7 positives + take away 3 negatives. But there are no negatives to take away!

same signs add
 $-(-3) = +3$



③ $3 - (-5) = 8$



$3 + 5 = 8$

$-(-5) = +5$



④ $2 - (-4) = 6$



$2 + 4 = 6$

$-(-4) = +4$

