

Subtracting Integers

10/22

Follow Rules for Adding

* Remember: Subtraction & Negative Signs are the Same

Before: $5 + (-4) = 1$ $-5 + (-4) = -9$

Now: $5 - 4 = 1$ $-5 - 4 = -9$

$5 \& -4$

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Do not, not do your homework tonight

What does a double negative mean in English?

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Double Negative = Positive

$$5 + (+5) = 10$$

Double Negative,
Double Zap

$$3 + (+3) = 6$$

Keep, Change, Change

$$-3 + (+3) = 0$$

$$-3 + 3$$

Subtracting Negatives
(-) (-)

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Practice

$$\textcircled{1} \quad 4 - 7 = -3$$

$$\textcircled{3} \quad 4 + +7 = 11$$

$$\textcircled{2} \quad -4 - 7 = -11$$

$$\textcircled{4} \quad -4 + +7 = 3$$

$$-4 + 7$$

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More Practice:

$$1. -5 - 6 = -11$$

$-5 + -6$

$$2. 5 + (+6) = 11$$

$5 + 6$

$$3. 5 - 6 = -1$$

$$4. -5 + (+6) = 1$$

$-5 + 6$

$$1. 2 - 8 = -6$$

$$2. -4 - 3 = -7$$

$-4 + -3$

$$3. 3 + (+7) = 10$$

$3 + 7$

$$4. -9 + (+9) = 0$$

$-9 + 9$

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