

## Subtracting Integers

11/19

**\*\*IMPORTANT\*\******Subtraction and Negatives are the SAME THING****Examples:*

$$3 + -5 = -2 \Rightarrow 3 - 5 = -2$$

$$-3 + -5 = -8 \Rightarrow -3 - 5 = -8$$

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Practice:

$$\boxed{-4} - \boxed{5} = -9$$

$$\boxed{3} - \boxed{8} = -5$$

$$8 - 3 = 5$$

$$3 - 8 = -5$$

$$4 - 9 = -5$$

$$\boxed{-4} - \boxed{9} = -13$$

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What happens if I'm subtracting a negative?

$$3 - (-3)$$

This is called a **double negative**

$$3 + + 3 = 6$$

Double Negative = Double Zap

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