Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_

Ms. Napolitano Integers

**Day 4\_Topic: Adding and Subtracting Integers**

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| What are the Rules for SUBTRACTING Integers? | | | | | | | |
| Write the subtraction problem as a *ADDITION PROBLEM or re-write the double negative as a positive.*  Same signs, **ADD** and *keep*  Different signs **subtract**  Keep the **sign of the larger digit** than you’ll be exact! | | | | | | | |
| WHAT DO YOU MEAN BY A DOUBLE NEGATIVE? | | | | | | | |
| -(-11) | -(-2) | | -(-6) | | -(-4) | | -(-25) |
| How do we subtract integers? | | | | | | | |
| 1 – (-3)   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | | | | 1 – 3   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | | | |
| -1 – (-3)   * Addition problem * Same sign? * Different sign?   Add/ Subtract? | | | | -1 – 3   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | | | |
| 10 – (-6)   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | | | | 10 – 6   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | | | |
| -10 – (-6)   * Addition problem * Same sign? * Different sign?   Add/ Subtract? | | | | -10 – 6   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | | | |
| Practice Makes Perfect! | | | | | | | |
| 9 – 12   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | | -9 – 12   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | | 12 – 9   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | | -12 – 9   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | |
| 11 – 18   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | | | | -11 – 18   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | | | |
| -7 – 2   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | | | | 2 – 7   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | | | |
| -15 – 9   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | | | | 9 – 15   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | | | |
| -15 – 8   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | | | | 16 – 20   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | | | |
| -17 – 5   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | | | | 6 – 19   * Addition problem * Same sign? * Different sign? * Add/ Subtract? | | | |