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?  |
| -(-13) | -(-8) | -(-9) | -(-21) | -(-45)  |
| How do we subtract integers?  |
| 2 – (-8) * Addition problem
* Same sign?
* Different sign?
* Add/ Subtract?
 | 2 – 5* Addition problem
* Same sign?
* Different sign?
* Add/ Subtract?
 |
| -9 – (-13) * Addition problem
* Same sign?
* Different sign?

Add/ Subtract? | -7 – 3 * Addition problem
* Same sign?
* Different sign?
* Add/ Subtract?
 |

**Directions:** Write your answers in the spaces below.

|  |  |  |
| --- | --- | --- |
|  |  | 3. |
| 4. | 5. | 6.  |
| 7. | 8. | 9.  |
| 10 | 11. | 12.  |
| 13. | 14. | 15.  |
| 16. | 17. | 18.  |
| 19. | 20. | 21. |
| 22. | 23.  |