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?
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