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

Integers, absolute value, opposites and properties

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| **Across**  **2.** The absolute value measures the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ from 0 to the value on the number line.  **4.** The commutative property says that the \_\_\_\_\_\_\_\_\_\_\_\_\_changes without changing the result  **9.** ">" means \_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_.  **10.** A negative on the outside of an absolute value will give a \_\_\_\_\_\_\_\_\_\_answer.  **11.** The result to an absolute value is always \_\_\_\_\_\_\_\_\_\_\_\_\_.  **12.** The numbers {...-3, -2, -1, 0, 1, 2, 3...} are \_\_\_\_\_\_\_\_\_\_.  **13.** "<" means \_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_. | **Down**  **1.** Numbers do this as we move to the left on the number line.  **3.** Numbers on the right side of zero on the number line have what sign?  **5.** Numbers to the left of zero on the number line have what sign?  **6.** Integers do not include what type of numbers?  **7.** Numbers do this as we move to the right on the number line.  **8.** The associative property says that the \_\_\_\_\_\_\_\_\_\_\_\_\_\_changes but the result stays the same. |