Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Per\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Math 7

**Quiz**

**Topic: Integers**

|  |  |
| --- | --- |
| 1. | Create a number line below. Number the line from -5 to +5. Also do not forget to include 0.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

**Add. You can use any method of choice (integer chips, number line or just “the rules”**

|  |  |  |  |
| --- | --- | --- | --- |
| 2. | **-10 + -10 = \_\_\_\_\_\_\_\_\_\_** | 3. | **15 + 10 = \_\_\_\_\_\_\_\_\_\_** |
| 4. | **14 + (-4) = \_\_\_\_\_\_\_\_\_\_** | 5. | **(-10) + 5 = \_\_\_\_\_\_\_\_\_\_** |

**Subtract. You can also use any method of choice. (Remember “keep change change”)**

|  |  |  |  |
| --- | --- | --- | --- |
| 6. | **15 – 10 = \_\_\_\_\_\_\_\_\_\_** | 7. |  **10 – (-3) = \_\_\_\_\_\_\_\_\_\_** |
| 8. |  **10 – (-4) = \_\_\_\_\_\_\_\_\_\_** | 9. |  **-10 – (-3) = \_\_\_\_\_\_\_\_\_\_** |
| 10. | **The NECP football team had a 13 yard gain and a 10 yard loss on two separate plays. What were the total yards at the end of those two plays??** |
| 11. | **The temperature was 14 degrees Fahrenheit on Friday. The temperature dropped 20 degrees lower on Saturday. What was the temperature on Saturday?**  |
| 12. | **Multiply:** **10 x -12 = \_\_\_\_\_\_\_\_\_\_\_\_** |
| 13. | **Divide:**  **-120/-10 = \_\_\_\_\_\_\_\_\_\_\_\_** |