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

**Spiral Review Quarter 1 Week 3** **Calculator** **Inactive** Period: \_\_\_\_\_\_\_\_\_

**Answers**

1) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

6) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

7) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

8) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

9) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

10) \_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| 1. Simplify the expression below:9 – (-12) - 28 | 2. Simplify the expression below:4 + (-11) – 6 – (- 5) |
| 3. Darell deposited $80 he made from helping out with chores. If Darell's bank account started out with a balance of $64, which integer represents the final balance? | 4. Multiply:$$45∙-12$$ |
| 5. Divide:$$\frac{832}{52}$$ | 6. Find the perimeter of the rectangle.14 cm4 cm |
| 7. During the first half of a trivia game, Nick scored -350 points. After the second half, he had a total score of 550 points. How many points did Nick score during the second half? | 8. A roller coaster begins at 90 feet above ground level. Then it descends 105 feet. Find the height of the coaster after the first descent.  |
| 9. A Roman emperor was born in 63 B.C. and died in 14 A.D. How many years did he live? | 10. The air temperature in the atmosphere decreases at the rate of 9 ºC for every 300 meters you go up. At what height would a plane have to fly to experience a temperature of −81 ºC? The temperature is 0º C at sea level.  |

**Weekly Warm-Up’s**

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| Monday | Tuesday |
| Wednesday | Thursday |
| Friday | Important Information |