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

**Spiral Review Quarter 1 Week 4** **Calculator Inactive** Period: \_\_\_\_\_\_\_\_\_

**Answers**

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

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

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

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

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

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

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

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

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

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

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| 1. Simplify the expression below:2x + 7 - 5x – 4 – x | 2. Simplify the expression below:16 (2-4)3 + 3(10-7) |
| 3. Simplify the expression below:2(x - 3) + 4x + 3 | 4. Simplify the expression below:-(*m* + 9) - 4 + 8*m* |
| 5. Heidi earned $24,360 last year. How much did she make each month? | 6. Solve.33 + (-56) ÷ (11 - 7) |
| 7. Katie’s cell phone bill is automatically deducting $49 from her bank account every month. As an integer, how much will the deductions total for the year? | 8. Solve$\frac{(-4)(5)(-2)}{(-8)(1)}$ |
| 9. Simplify by distributing and combining like terms.-3(3y – 2x) + 2(5x – 4y) | 10. At the beginning of the trip, the mileage gauge read 23,457 miles. After the trip, the mileage gauge read 24,092 miles. How many miles long was the trip? |

**Weekly Warm-Up’s**

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