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

**Spiral Review Quarter 2 Week 2**   **Calculator Inactive**  Period: \_\_\_\_\_\_\_\_\_

**Answers**

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

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

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

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

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

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

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

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

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

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

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| 1. Mr. Adams had 24 guests at his house for a party. Each guest brought one item. • One-third of the guests brought drinks. • One-fourth of the guests brought a dessert. • The rest of the guests brought chips.How many guests brought chips?  | 2. Two numbers are *w* and 3*w* + 5. Their sum is 23. Find the numbers. |
| 3. Solve. $ 8-3\left(x-4\right)=4$ | 4. Find the value of *x* if the perimeter is 24 units.  $\frac{1}{2}x+1$$5$ |
| 5. A cable television company charges $24.95 a month for basic service and $6.95 a month for each premium channel. If your monthly bill is $45.80, how many premium channels are you receiving?  | 6. What is the solution of $$49.95+0.6m+9=93.23$$rounded to the nearest *whole* number? |
| 7. The perimeter of a rectangle is 64 cm. The length is 4 cm less than twice the width. Find the length and width.  | 8. Solve.$$-9=3\left(y+4\right)$$ |
| 9. Solve. $$x+7-3x=7$$ | 10. Solve. $3\left(2x+1\right)+x=-39$ |

**Weekly Warm-Up’s**

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