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

**Weekly Spiral Questions - Quarter 1 Week 3**

Show all work on a separate paper and attach it to the back. Be sure to label your answers appropriately! (**Calculator Inactive**)

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| --- | --- |
| 1. NC State University awards $5831 in grants to 7 faculty members. How much does each faculty member receive if each receives the same amount? | **Answer:** |
| 2. Willie works at the grocery store. He carried 17 boxes of canned tuna into the warehouse. Each box contains 48 cans of tuna. How many cans did he carry? | **Answer:** |

|  |  |
| --- | --- |
| 3. Mark had 139 cookies to distribute equally among 9 boys. How many cookies did each boy receive? How many cookies were left over for Mark? | **Answer:** |
| 4. Simplify | **Answer:** |

|  |  |
| --- | --- |
| 5. Use exponents to write the number 81 three different ways. | **Answer:** |
| 6. Carol made 24 chocolate chip cookies and 36 sugar cookies. Then she divided *all* the cookies into 10 bags to sell at the bake sale. How many cookies did she put into each bag? | **Answer:** |

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| --- | --- |
| 7. Evaluate: | **Answer:** |
| 8. Solve. | **Answer:** |