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

**Weekly Spiral Questions - Quarter 1 Week 9**

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. Patti spent $\frac{3}{4}$ of her allowance on a new backpack. If her allowance is $24, how much of her allowance is left after she purchased the backpack? | **Answer:** |
| 2. About $\frac{1}{125}$ of the people in the United States have the last name Johnson. What percent of people in the United States have this last name? | **Answer:** |

|  |  |
| --- | --- |
| 3. Sarah bought 30 pounds of raisins. She packed them into freezer bags so that each bag weighs $\frac{3}{5}$ lb. How many freezer bags did she pack? | **Answer:** |

|  |  |
| --- | --- |
| 4. Evaluate.$$60÷\left(10+2\right)∙4^{2}-23$$ | **Answer:** |

|  |  |
| --- | --- |
| 5. Jen Spends $5.98 on ribbon. Ribbon costs $0.92 per meter. How many meters of ribbon does Jen buy? | **Answer:** |
| 6. Gwenyth walks her dog each morning. If she walks 0.37 kilometers each morning, how many kilometers will she have walked in 7 days? | **Answer:** |

|  |  |
| --- | --- |
| 7. Dance lessons cost $198.75 for 15 classes. What is the fee per class?  | **Answer:** |
| 8. Evaluate$$4∙( \frac{1}{4} )^{4}$$ | **Answer:** |