

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

Monday

**Math Practice: Two-Step Word Problems (3.OA.8) &  
Identify Arithmetic Patterns (3.OA.9)**

**Solve.**

1.  $3 + 4 \times 2 =$  \_\_\_\_\_

2.  $8 + 4 + 9 =$  \_\_\_\_\_

3.  $(20 - 5) \times q = 0$       $q =$  \_\_\_\_\_

4.  $40 + 5 + q = 10$       $q =$  \_\_\_\_\_

**(3.OA.8) Write an equation and find the solution.**

Marcy had 5 packages of bubblegum. Each package had 7 sticks. She shared them with her friends. When she was done sharing, she had 10 sticks left. How many sticks were shared?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_

John picked 82 blueberries. He ate 32 of the blueberries and placed the blueberries that were left equally into 5 containers. How many blueberries did he put in each container?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_

Ben and Zack like to collect baseball trading cards. They put their trading cards into binders to keep them safe. Each trading card binder holds 10 baseball cards. Ben has 6 trading card binders and Zack has 2 trading card binders. All of their trading card books are full. How many baseball trading cards do they have in all?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_

Mrs. Smith bought 224 pencils and 129 erasers for her class. She gave 285 pencils and erasers to her students. She kept the rest. How many items did she keep?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_

**(3.OA.9) Identify Arithmetic Patterns.**

Input	Output
12	6
14	7
16	8
18	?

? = \_\_\_\_\_

Rule: \_\_\_\_\_

Input	Output
2	10
5	25
7	35
9	?

? = \_\_\_\_\_

Rule: \_\_\_\_\_