

Math Word Problems

GRADES 4-5

REM 529C

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INTRODUCTION

The creative word problems in this book are designed to strengthen both computational and problem solving skills. Each illustrated page features word problems centered around a theme from real life. This approach enhances comprehension and aids in the practical application of everyday math concepts.

For further guidance on the specific skills this book targets as well as the performance objectives it meets, please refer to the information below.

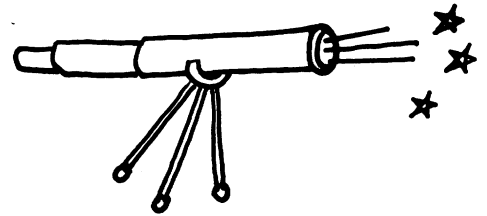
CONTENTS

Addition	1-3
Subtraction	4-5
Addition/Subtraction/Multiplication	6
Multiplication	7-10
Addition/Multiplication	11
Subtraction/Multiplication	12
Division	13-18
Addition/Subtraction	19
Addition/Subtraction/Multiplication	20
Addition/Subtraction/Multiplication/Division	21-23
Subtraction/Multiplication/Division	24-25
Addition/Subtraction/Multiplication/Division	26-28
Answer Key	29

OBJECTIVES

- ✓ Demonstrate proficiency with basic addition facts
- ✓ Demonstrate proficiency with basic subtraction facts
- ✓ Demonstrate proficiency with basic multiplication facts
- ✓ Demonstrate proficiency with basic division facts
- ✓ Add two, three, and four-digit numbers
- ✓ Add using regrouping
- ✓ Subtract two, three, and four-digit numbers
- ✓ Subtract using regrouping
- ✓ Multiply numbers up to three digits by 10, 100, and 1000
- ✓ Multiply one, two, and three-digit numbers
- ✓ Divide numbers up to four digits by 10
- ✓ Divide two and three-digit numbers by one and two-digit numbers
- ✓ Add, subtract, and multiply money
- ✓ Add and subtract decimals to the hundredths place
- ✓ Solve problems using a variety of mental computations
- ✓ Solve word problems using the appropriate operations
- ✓ Apply mathematical operations to everyday situations

Name _____

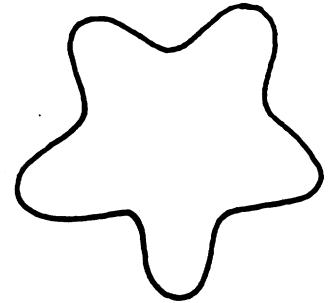


Star Gazing

Solve each problem in the picture on the right. Write the answer on the line.

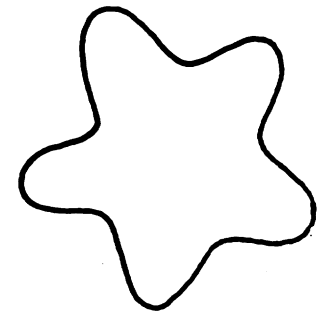
1. On Friday night, Pete saw 87 stars through his telescope. On Saturday night, he saw 165 stars. How many stars did Pete see?

_____ stars



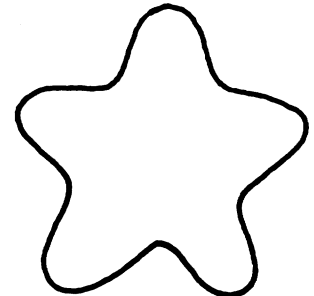
2. On the next Friday, Pete used a bigger telescope. He was able to see 197 stars, four planets, and three falling stars. How many objects did Pete see?

_____ objects



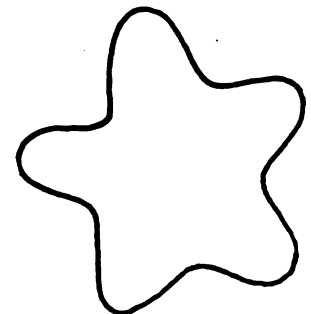
3. On that same Friday, Pete's friend Jim saw 214 other stars. How many stars did the two boys see that night?

_____ stars



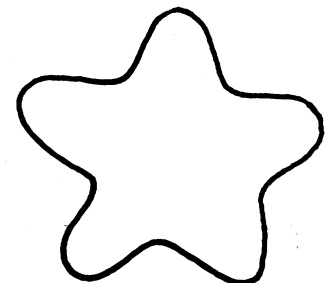
4. Next, Pete and Jim looked at the moon. Pete counted 106 craters. Jim counted 39 other craters. How many craters did they count?

_____ craters



5. The space club meets at Pete's school. 185 girls and 159 boys are members. How many students belong to the space club?

_____ students

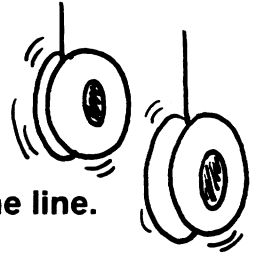


6. All of the members of the space club were present at the first meeting. There were also 77 guests present. How many people were at the first meeting?

_____ people

Name _____

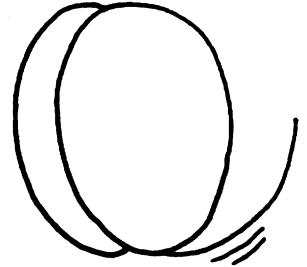
The Yo-Yo Factory



Solve each problem in the picture on the right. Write the answer on the line.

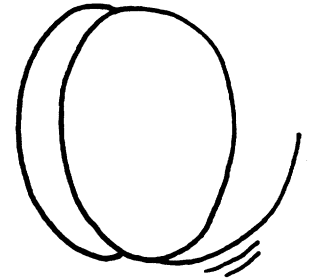
1. In January, Young's Yo-Yo Factory made 5,658 yo-yos. 4,997 more yo-yos were made in February. How many yo-yos were made?

_____ yo-yos



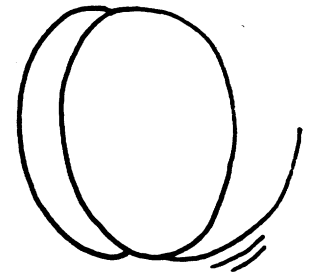
2. By the first of March, Young's had sold 633 yo-yos to one store and 1,399 yo-yos to another store. How many yo-yos had they sold?

_____ yo-yos



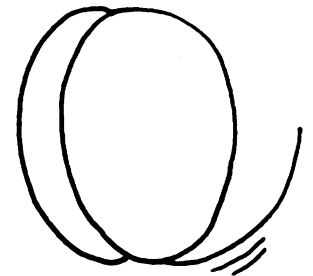
3. In May, Young's sold 3,149 super yo-yos and 2,984 contest yo-yos. How many yo-yos did the factory sell?

_____ yo-yos



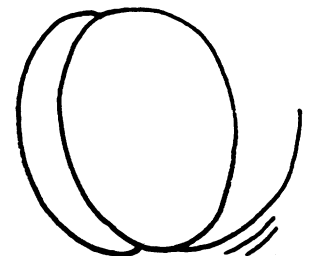
4. An order was sent from Paris, France. The order was for 1,282 plain yo-yos, 875 super yo-yos, and 666 contest yo-yos. How many yo-yos were ordered from Paris?

_____ yo-yos



5. Another order arrived from London, England. The order asked for 3,908 plain yo-yos. How many plain yo-yos were sent by Young's Yo-yo Factory to Paris and London?

_____ yo-yos



6. The yo-yo factory held a yo-yo contest. 1,214 boys and 999 girls entered the contest. How many people entered the contest?

_____ people

Name _____

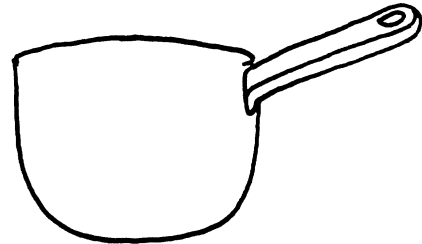
The Yard Sale



Solve each problem in the picture on the right. Write the answer on the line.

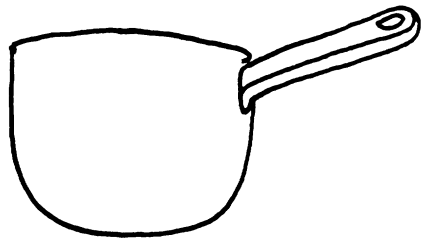
1. The morning of the sale, Minnie and Manny put 16 shoes on one table and 23 pots and pans on another. On a third, there were 48 tools, and the fourth table held 161 books. How many items were on the four tables?

_____ items



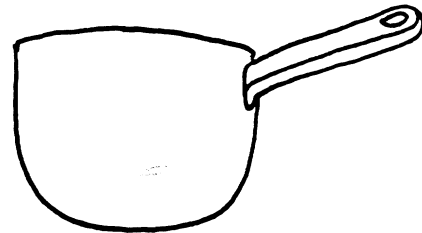
2. Gloria brought 79 books to sell, and Phil brought 23 books. Meg brought 106 books and Sid another 14 books. What was the total number of books?

_____ books



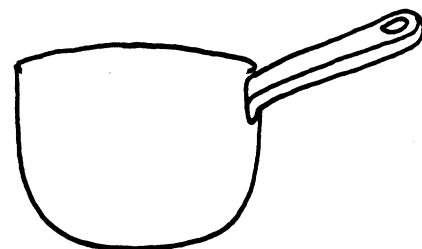
3. A neighbor bought 23 silk flowers, 18 books, nine pans and 14 tools. How many items did the neighbor buy?

_____ items



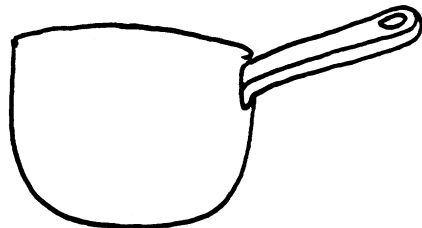
4. A flower pot sold for 59¢ and a spade sold for \$1.10. A plant was 44¢ and garden gloves were \$1.25. What was the total price for the four items?

\$ _____



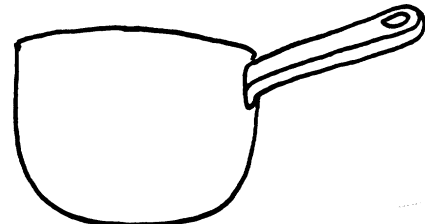
5. Before 8:00 a.m., 85 people came to the sale. Between 8:00 a.m. and noon, 129 more people came. In the afternoon, 73 people came. How many people came to the sale?

_____ people



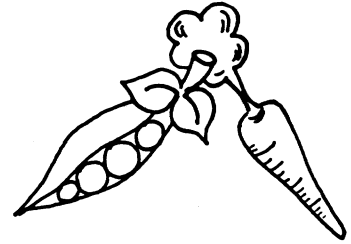
6. Minnie and Manny earned \$319.65 from the sale. At last year's sale, they made \$285.90 and the year before, they made \$226.50. How much have they earned?

\$ _____



Name _____

Vegetable Garden



Solve each problem in the picture on the right. Write the answer on the line.

1. Jackie planted 103 carrot seeds and 86 lettuce seeds in her garden. How many more carrot seeds than lettuce seeds did she plant?

_____ carrot seeds

2. Then Jackie planted 79 green bean plants. How many more lettuce seeds than bean plants did she plant?

_____ lettuce seeds

3. Jackie also planted 38 radish plants and 70 pepper plants. How many more pepper plants are in Jackie's garden?

_____ pepper plants

4. On Tuesday, Jackie pulled 202 weeds and on Saturday, she pulled 126 weeds. How many more weeds did she remove from the garden on Tuesday?

_____ weeds

5. To keep bugs away from the vegetables, Jackie planted marigolds. Early in the spring, she planted 81 marigolds and late in the spring, she planted 160 marigolds. How many more did she plant in late spring?

_____ marigolds

6. When Jackie began to pick her vegetables, she picked 222 green beans and 86 peppers. How many more green beans did she pick?

_____ green beans

