



EDUFRIENZ®

WORD PROBLEM

ADDITION

LEVEL 2

EDUFRIENZ[®]

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INTRODUCTION

This edition is part of the Edufrienz library of learning and activities. We have created this exclusive content to support your children's learning and development.

Edufrienz has carefully crafted this Word Problem Series to provide a fun and engaging way for children to develop their math skills. Word problems improve mathematical understanding by requiring children to apply concepts to real-life scenarios. This can increase their confidence and motivation by making mathematics more engaging and meaningful.

Introduce your child to the wonderful world of addition using this Word Problem – Addition Level 2 Worksheet. We have carefully selected these activities to help them understand the concept of adding numbers.

Number of pages: 12

Recommended for: 7 years and above

Activity Outcome

Through our engaging activities, children can add numbers with or without regrouping using basic addition strategies to solve the problem.

ADDITION WORD PROBLEMS (WITHOUT REGROUPING)

Solve the word problems. Write the number sentence correctly.

Miss Jones checked the attendance of all Grade 3 students.

1. She checked Class A first. There were 12 boys and 15 girls present. How many students were there in Class A?

_____ + _____ = _____ students

2. Then, she checked Class B. There were 17 boys and 11 girls present. How many students were there in Class B?

_____ + _____ = _____ students

3. Lastly, she checked Class C. There were 14 boys and 13 girls present. How many students were there in Class C?

_____ + _____ = _____ students

Solve the word problems. Write the number sentence correctly.

Aunt Mary hosted dinner last night. She went to the market to buy ingredients for the dishes she prepared.

1. She wanted to make cucumber salad for the appetizer. She bought 12 cucumbers and 6 onions. How many vegetables did she buy in all?

_____ + _____ = _____ **vegetables**

2. For the main course, she planned to have a seafood platter with shrimps and mussels. She bought 24 pieces of shrimps and 32 pieces of mussels. How many pieces of seafood did she buy in all?

_____ + _____ = _____ **pieces of
seafood**

3. She wanted to serve fruits for dessert so she bought 20 strawberries and 10 mangoes. How many fruits did she buy in all?

_____ + _____ = _____ **fruits**

Solve the word problems. Write the number sentence correctly.

Patrice works in a pastry shop. Before the shop opens, she counts how many pastries are available for selling.

1. She started counting the muffins. There are 36 blueberry muffins and 22 banana muffins. How many muffins are there in all?

_____ + _____ = _____ muffins

2. Next, she looks at the pies. There are 10 apple pies and 18 cherry pies. How many pies are there in all?

_____ + _____ = _____ pies

3. Finally, she counts the brownies. There 42 triple chocolate brownies and 36 salted caramel brownies. How many brownies are there in all?

_____ + _____ = _____ brownies

Solve the word problems. Write the number sentence correctly.

For English Class, Kit, Rain and Shine read a book. Teacher Sue asked them how many pages they read over the weekend to check their progress.

1. Kit read 30 pages on Saturday and 45 pages on Sunday. How many pages did Kit read in all?

_____ + _____ = _____ pages

2. Rain read 28 pages on Saturday and 31 pages on Sunday. How many pages did Rain read in all?

_____ + _____ = _____ pages

3. Shine read 42 pages on Saturday and 36 pages on Sunday. How many pages has Shine read in all?

_____ + _____ = _____ pages

Solve the word problems. Write the number sentence correctly.

Last Friday, Ace and Ping joined the beach cleanup drive. They collected a lot of trash.

1. Ace got 32 plastic bottles and Ping got 41 plastic bottles. How many plastic bottles did they get in all?

_____ + _____ = _____ plastic bottles

2. Ace found 19 cans and Ping found 10 cans. How many cans did they find in all?

_____ + _____ = _____ cans

3. Ace got 28 plastic wrappers and Ping got 21 plastic wrappers. How many plastic wrappers did they get in all?

_____ + _____ = _____ plastic wrappers

Solve the word problems. Write the number sentence correctly.

Uncle Ray exercises every day. He bikes and runs in the morning.

1. On Monday, he spent 35 minutes biking and 26 minutes running. How many minutes did he exercise on Monday?

_____ + _____ = _____ minutes

2. On Tuesday, he spent 28 minutes biking and 17 minutes running. How many minutes did he exercise on Tuesday?

_____ + _____ = _____ minutes

3. On Wednesday, he spent 36 minutes biking and ran for 19 minutes. How many minutes did he exercise on Wednesday?

_____ + _____ = _____ minutes

Solve the word problems. Write the number sentence correctly.

Bella went Trick or Treating on Halloween. She got so many treats.

1. She got 17 milk chocolate bars and 9 dark chocolate bars. How many chocolate bars did she get in all?

_____ + _____ = _____ chocolate bars

2. She got 15 mint candies and 28 fruit-flavored candies. How many candies did she get in all?

_____ + _____ = _____ candies

3. She got 26 gummy bears and 14 gummy worms. How many gummies did she get in all?

_____ + _____ = _____ gummies

Solve the word problems. Write the number sentence correctly.

My father wants to make a dog house for our pet dogs.

1. He needs 24 small wood planks and 7 big wood planks. How many wood planks does he need in all?

_____ + _____ = _____ **wood
planks**

2. He needs 72 small nails and 21 big nails. How many nails does he need in all?

_____ + _____ = _____ **nails**

3. He needs 12 cans of brown paint and 8 cans of green paint. How many cans of paint does he need in all?

_____ + _____ = _____ **cans**

Solve the word problems. Write the number sentence correctly.

A local food bank received donations from generous members of the community.

1. They received 46 packs of chicken noodle soup and 37 packs of crab and corn soup. How many packs of soup did they receive in all?

_____ + _____ = _____ **pack of
soup**

2. They also received 28 canned sardines and 29 canned tuna. How many canned goods did they receive in all?

_____ + _____ = _____ **canned
goods**

3. They received 34 loaves of white bread and 27 loaves of wheat bread. How many loaves of bread did they receive in all?

_____ + _____ = _____ **loaves of
bread**

Solve the word problems. Write the number sentence correctly.

My mother and I are decorating our Christmas tree.

1. We have 36 pieces of red ornaments and 38 pieces of green ornaments. How many ornaments do we have in all?

_____ + _____ = _____ ornaments

2. We have 17 yards of red ribbon and 14 yards of green ribbon. How many yards of ribbon do we have in all?

_____ + _____ = _____ yards of ribbon

3. We have Christmas lights with 48 red bulbs and 47 green bulbs. How many bulbs do we have in all?

_____ + _____ = _____ bulbs

ANSWER KEY

Miss Jones checked the attendance of all Grade 3 students.

1. $12 + 15 = 27$ students
2. $17 + 11 = 28$ students
3. $14 + 13 = 27$ students

Aunt Mary hosted dinner last night. She went to the market to buy ingredients for the dishes she prepared.

1. $12 + 6 = 18$ vegetables
2. $24 + 32 = 56$ peices of seafoods
3. $20 + 10 = 30$ fruits

Patrice works in a pastry shop. Before the shop opens, she counts how many pastries are available for selling.

1. $36 + 22 = 58$ muffins
2. $10 + 18 = 28$ pies
3. $42 + 36 = 78$ brownies

For English Class, Kit, Rain and Shine read a book. Teacher Sue asked them how many pages they read over the weekend to check their progress.

1. $30 + 45 = 75$ pages
2. $28 + 31 = 59$ pages
3. $42 + 36 = 80$ pages

Last Friday, Ace and Ping joined the beach cleanup drive. They collected a lot of trash.

1. $32 + 41 = 73$ plastic bottles
2. $19 + 10 = 29$ cans
3. $28 + 21 =$ plastic wrappers

Uncle Ray exercises every day. He bikes and runs in the morning.

1. $35 + 26 = 61$ minutes
2. $28 + 17 = 45$ minutes
3. $36 + 19 = 55$ minutes

Bella went Trick or Treating on Halloween. She got so many treats.

1. $17 + 9 = 26$ chocolate bars
2. $15 + 28 = 43$ candies
3. $26 + 14 = 40$ gummies

My father wants to make a dog house for our pet dogs.

1. $24 + 7 = 31$ wood planks
2. $72 + 21 = 93$ nails
3. $12 + 8 = 20$ cans

A local food bank received donations from generous members of the community.

1. $46 + 37 = 83$ packs of soup
2. $28 + 29 = 57$ canned goods
3. $34 + 27 = 58$ loaves of bread

My mother and I are decorating our Christmas tree

1. $36 + 38 = 74$ ornaments
2. $17 + 14 = 31$ yards of ribbon
3. $48 + 47 = 95$ bulbs