

Welland Gouldsmith School

Class 3

Mathematics

Chapter 2 Addition Word Problems

Synopsis

- Sometimes you don't have regular numbers to solve a sum. Sometimes the sum is in a story form or a word problem and you have to figure out what it wants you to do
- There are some certain words you need to know that will tell, you need to add.
- Words like in all, both, sum, all together, total, more than, increased by etc.
Let us solve a word problem or story sum

1) A school planted 143 mango trees and 122 apple 🍏 trees. How many tree did the school plant altogether?

- To understand the problem well and to know what to write as statements ask these questions.
- What is 143?
- What is 122?
- The answer to these questions will help to form statements.
- 143 are the number of mango trees and 122 are the number of apple trees.
the statements are

HTO

- Number of mango trees. 143
- Number of apple trees. + 122

Thus / therefore the total number of trees =. 265

Answer=The school planted 265 trees.

Let us solve another word problem

2) There are 4089 bags of wheat, 1896 bags of rice in a store. Find the total number of bags in the store?

Th H T O

1 1

Number of wheat bags. 4 0 8 9

Number of rice bags. +. 1 8 9 6

Thus / therefore the total number of bags. = 5 9 8 5

Answer=there were 5 9 8 5bags in the store.

Worksheet

Solve these word problems

- A. A vegetable seller earned 421 rupees on Monday and 342 rupees on Tuesday. How much did he earn on these two days?

Earnings on Monday. =

Earnings on Tuesday. =

Thus/ therefore Earnings on both days.= =

Ans= The vegetable seller earned=

- B. There are 1426 students in the primary wing of a school and 962 students in the middle wing. How many students are there in the school?

C.

Number of students in the primary wing =

Number of students in the middle school=

Thus/therefore total number of students=

Ans =There are _____ students in the school.

- 1) A factory produces 547 bulbs on Monday and 837 bulbs on Tuesday. How many bulbs are produced altogether in two days?
- 2) There are 4583 men and 3618 women in a movie hall. What is the total number of people in the hall?
- 3) 2385 people visited a zoo on Monday and 1893 people visited on Tuesday .How many people visited in both days?
- 4) Lucy went to the grocery store. She bought 112 packets of cookies and 163 packets of noodles. How many packets of groceries did she buy?.
- 5) In a school there are 542 girls and387 boys. How many pupils are there in that school?.
- 6) Text book Exercise B

Pg.34 and 35.

Sum numbers 1 to 8.