

SESSION : 10

CLASS : I

SUBJECT : MATHEMATICS

CHAPTER NUMBER:6

CHAPTER NAME :ADDITION

SUBTOPIC : 6.8 WORD PROBLEMS

CHANGING YOUR TOMORROW

LEARNING OBJECTIVE :

Learners will be able to solve word problems by reading the stories.

STORY TIME

They are getting ready for school

Aloo Kachaloo



But Aloo Kachalu could not solve



On the way Baingan teases them



Aloo Kachalu returning home crying



Mama hugs them

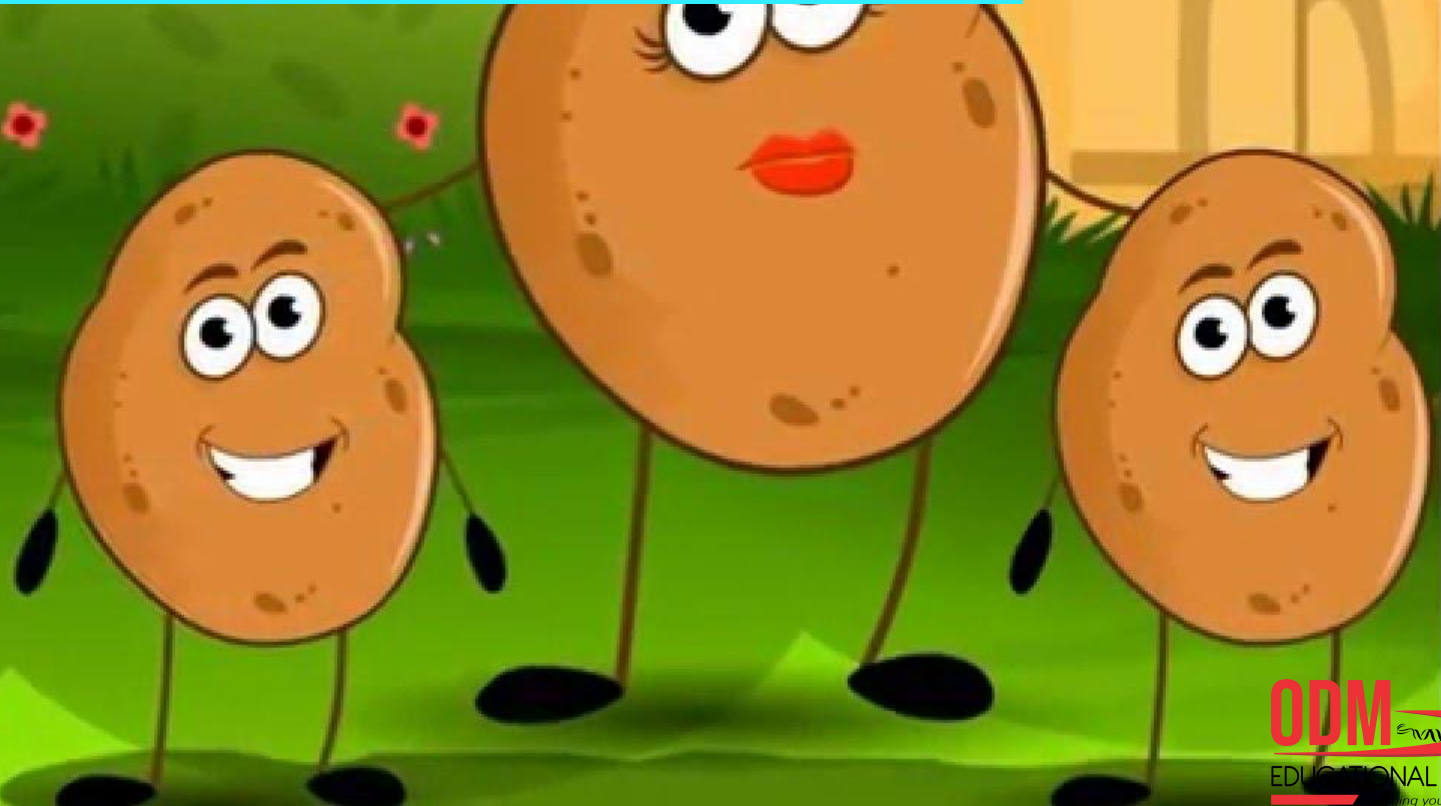


Come on children I will teach
you how to solve a story problem



Now mama explains

How to solve a word problem



KEY WORDS FOR ADDITION

ADD

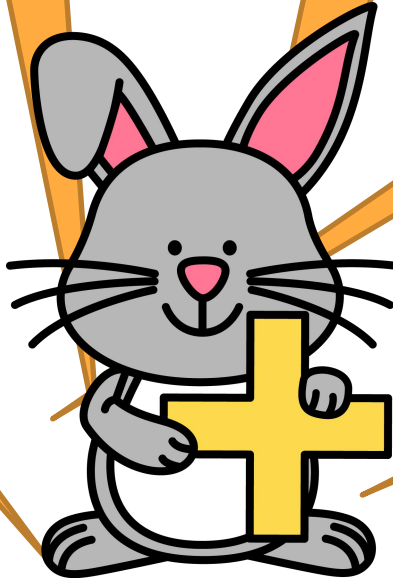
MORE

INCREASE

ALTOGETHER

SUM

IN ALL



STEPS TO SOLVE STORY PROBLEMS

READ THE STORY THOROUGHLY

FIND OUT THE KEY WORDS

DECIDE WHAT TO DO

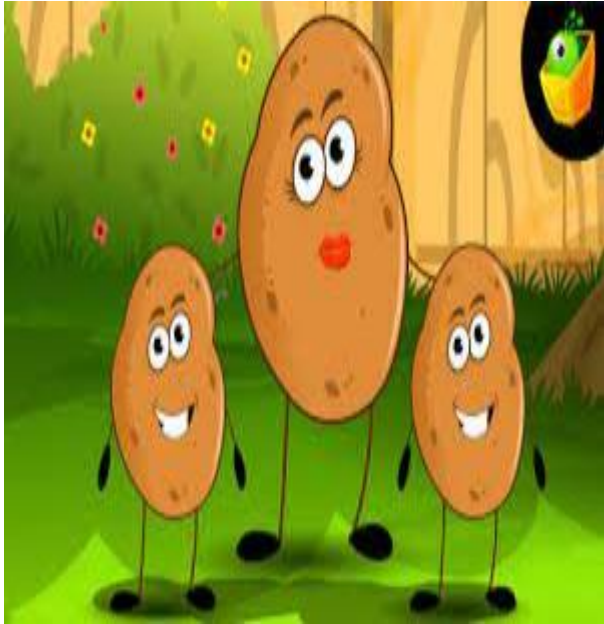
TRY TO SOLVE IT

LET'S SEE HOW TO SOLVE A STORY PROBLEM.

In Tina's farm house there are 3 cows.
2 more join them.
How many are there **in all**?



LET'S SOLVE



Number of cows in the farm

Number of cows join later

Total number of cows

T O

3

+ 2

5

So, There are 5 cows in all.

STEP 1- READ THE STORY THOROUGHLY

STEP 2 - FIND OUT THE KEY WORDS

STEP 3 – DEC IDE WHAT TO DO

STEP 4 – SOLVE IT



A fruit seller has 45 red fruits and 32 yellow fruits. How many fruits does he have **all together**?

Number of red fruits	45
Number of yellow fruits +	32

Total number of fruits	77
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So, he has 77 fruits altogether



NOW THEY ARE VERY HAPPY

6.8 Word Problems

$$\begin{array}{r} \textcircled{1} \\ \begin{array}{|c|c|} \hline 7 & 0 \\ \hline 6 & 4 \\ \hline 2 & 7 \\ \hline \end{array} \\ + \\ \hline \begin{array}{|c|c|} \hline 9 & 1 \\ \hline \end{array} \end{array}$$

2. Deepu has 64 red colour balloons and 27 blue colour balloons. How many balloons does he have ?

So, he has 91 balloons now.

3. Vicky has 72 flowers. Jyoti gave him 18 more flowers. How many flowers does Vicky have now ?

So, he has 90 flowers now.

$$\begin{array}{r} \textcircled{1} \\ \begin{array}{|c|c|} \hline \mathbf{T} & \mathbf{O} \\ \hline 7 & 2 \\ \hline 1 & 8 \\ \hline \end{array} \\ + \\ \hline \begin{array}{|c|c|} \hline 9 & 0 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} \text{T} \quad 0 \\ 4 \quad 0 \\ + 2 \quad 1 \\ \hline 6 \quad 1 \end{array}$$

4. There are 40 birds on a tree and 21 birds on another tree. How many birds are there in all?

So, there are 61 birds in all.

SUB	HOME ASSIGNMENT
Mathematics	<hr/>

LEARNING OUTCOME :

The learners are now able to solve word problems by searching key words.

THANKING YOU
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