

MATHEMATICS CLASS-II CHAPTER-10 ADD OUR POINTS

NOTES:

Young children begin learning mathematics before they enter school. They learn to count, and they can solve simple problems by counting. In the primary grades, mathematics instruction focuses on the development of number sense, understanding of numerical operations, and fluency in performing computations. Addition is when you put together two or more numbers to find the total amount, which is called the sum. Addition is one of the four basic <u>operations</u> of <u>Mathematics</u>. The concept of logical addition will greatly help the students in their daily life activities.

SOLUTIONS:

Q.1



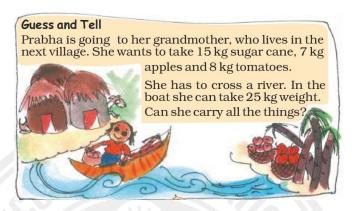
- A) Who won the game? -
- b) Who lost the game?

Ans:



- a) Elephant won the game.
- b) Tortoise lost the game.

Q.2 Guess and Tell



Ans.

Weight of sugarcane = 15kg

Weight of apples = 7kg

Weight of tomatoes = 8kg

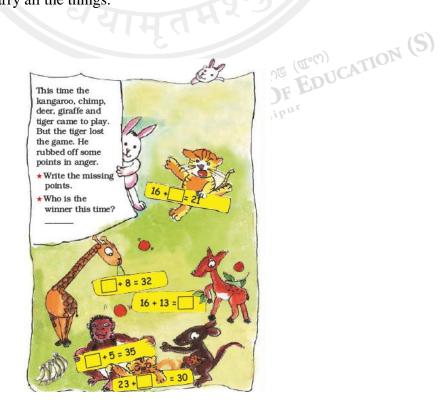
Total weight 30kg

The total weight of the goods Prabha wants to carry is 30 kg.

However, the boat can carry only 25kg.

No, she cannot carry all the things.

Q.3



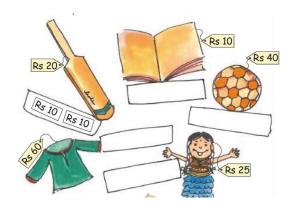


Monkey is the winner.

Q.4 Chintu and Mintu went shopping. They bought some things. To pay they used notes and coins, but only two at a time.



Out of these, which two can they use to buy the things below? They can use the same note or coin more than one time.



Ans.



Q.5. Solve

$$9 + 4 + 1 = \boxed{} \\
5 + 5 + 7 = \boxed{} \\
6 + 5 + 4 = \boxed{} \\
8 + 3 + 2 = \boxed{}$$

Ans.

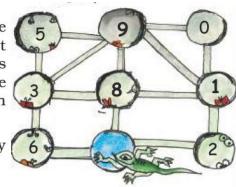
$$9 + 4 + 1 = 14$$
 $5 + 5 + 7 = 17$
 $7 + 3 + 8 = 18$
 $6 + 5 + 4 = 15$
 $8 + 3 + 2 = 13$

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Q.6

A lizard moves from one hole to another. As it moves, it eats insects hidden in the hole. The number of insects in each hole is shown.

The lizard can move only along the lines.



Starting from the blue hole in the picture, the lizard goes to three holes to eat 18 insects. This is the path the lizard takes

This is the path the lizard takes —

$$8 + 1 + 9 = 18$$

* What path can the lizard take to eat 12 insects?

* What path can the lizard take to eat 20 insects?

This time the lizard goes to four holes to eat insects.

* What path does the lizard take to eat 18 insects?

What path does the lizard take for 12 insects?

Ans. Starting from the blue hole in the picture, the lizard goes to three holes to eat 18 insects. This is the path the lizard takes

This is the path the lizard takes-

Path the lizard can take to eat 12 insects

Path the lizard can take to eat 20 insects

$$\boxed{3} + \boxed{8} + \boxed{9} = 20$$

This time the lizard goes to four holes to eat insects.

CATION (S)

Path the lizard can take to eat 18 insects

$$6 + 3 + 8 + 8 = 18$$

Path the lizard can take to eat 12 insects

