

Holy Cross Convent Senior Secondary School

Details of the online content

Teacher's name- Mrs. Pallavi Jha.

Class-III.

Subject- Mathematics.

Note: Complete the work in your fair copy and the questions that are marked in red colour do it by yourself.

Points to ponder:-

Addition of 1 _ When 1 is added to a number, the sum is the successor of that number.

For example : $200+1=201$

$$199+1=200$$

Addition of 0 _ When 0 is added to a number, the sum is the number itself.

For example : $648+0=648$

$$714+0=714$$

Order property of addition _ Numbers can be added in any order. Their sum will remain the same .

For example : $175 + 308 = 483$

$$308 + 175 = 483$$

Grouping property of addition _ we can group three or more numbers in any way to add. Their sum will remain the same.

For example : $(5+6)+7 = 11+7=18$

$$5+(6+7)=5+13 =18$$

Exercise 2.4

Write the missing numbers:

1. $7589 + \underline{0} = 7589$
2. $2506 + 1734 = 1734 + \underline{2506}$
3. $4526 + \underline{\quad} = 4527$
4. If $2472 + 528 = 3000$, then $528 + 2472 = 3000$
5. If $(1125 + 125) + 750 = 2000$, then $1125 + (125 + 750) = \underline{2000}$
6. $1257 + 203 + 5124 = 203 + \underline{\quad} + 1257$