BIRLA VIDYA NIKETAN SESSION 2025-26 CLASS -5

MATHEMATICS- L-2 (ADDITION AND SUBTRACTION) ASSIGNMENT-2

Q1. Choose the correct option.	
a) $576 + 1,000 = 1576$	
i) 5,76,000 ii) 1,5 76 iii) 5,760 iv) 6,776	
b) If $7,24,097 - 4,23,179 = 3,00,918$, which of the following is true?	
i) $7,24,097 + 4,23,179 = 3,00,918$ ii) $4,23,179 - 3,00,918 = 7,24,097$	
3,00,918 + 4,23,179 = 7,24,097	
c) 10,000 less than 54,500 is	
i) 64,500 ii) 55,400 iii) 44,500 iv) 45,400	
d) The difference between 6,48,909 and 48,000 is	
i) 6,00,000 ii) 5,00,000 jii) 6,00,909 iv) 5,00,909	
Q2. Fill in the blanks.	
a) + 21,072 = 21,072	
b) 11,234 + 24,689 = 24689 + 11,234 = 35, 923.	
c) 6,24,251- <u>3,97, 873</u> = 2,26,378	
d) 10,000 more than 45,07,020 is 4517020	
e) 68 + 37+ 1,000 + 443 + 11 = 1,559	
23. Add the greatest 5-digit number to the greatest 6-digit number.	
Greatest 6 digit number = 9,99,999	
Gruatest 5 digit number = + 99999	
10,99,998	
randing of the state of the sta	
4. Sum of two numbers is 69,891. If one of the number is 37,990, find the other number.	
69,891-37,990 = 31,901 Ans.	
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Q5. What should be subtracted from 68,219 to get 13,419?

68,219 -	13,419	=	54,800

Q6. SOLVE

A) 36,54,872 + 4,58,214 -2,45,879

36,54,872	41,13,086
+ 4,58,214	- 2,45,879
41,13,086	38,67,207

Q7. CASE STUDY

The students of Class 5 decided to setup a stall at the school fair to raise money for charity. They decided to sell three popular items:

Lollipops: They bought 250 lollipops. Chocolates: They bought 185 chocolates.

Juice Boxes: They bought 120 juice boxes.

On the first day of the fair:

They sold 135 lollipops, 92 chocolates and 78 juice boxes,

On the second day of the fair:

They sold 87 lollipops, 63 chocolates, 35 juice boxes.

Questions:

How many lollipops did they sell in total over the two days?

Day-1 = 135 Day 2 = 87 Total = 135+87 = 222 lollipops

How many chocolates are left unsold after the two days?

= 185-155 = 30 chocolates.

How many more juice boxes did they sell on the first day compared to the second day?

Day 2 = 35 - 78-35 = 43 Juice

What is the total number of items (lollipops, chocolates, and juice boxes combined) they bought initially? 250+185+ 120 = 555 items

What is the total number of items they sold over the two days?

Day-1
$$135+92+78 = 305$$

 $87+63+35 = +185$
 490

Q8. HOTS

The Mystery of the Missing Cookies

Mrs. Sharma baked some cookies for the school bake sale. She carefully counted them and found she had 345 delicious cookies. Her son, Rohan, came into the kitchen and secretly ate some. Later, her daughter, Priya, also sneaked in and ate some cookies. The next morning, Mrs. Sharma counted the remaining cookies and found only 218.

The Challenge: If Rohan ate 17 more cookies than Priya.

Then without knowing exactly how many cookies Rohan or Priya ate individually; can you figure out how many cookies each of them ate?

Mo. of cookies left = 345-218 = 127 (caten by both Rohan and puiya)

As given Rohan has eaten 17 more so 127-17 = 110Now divide 110 cookies among both of them. = $110 \stackrel{?}{=} 2 = 55$.

So puiya has eaten 55, Rohan has eaten 55+17=72.

Q9. Mindspark questions

a) Can you find the value of lemon and apple?

lemon = 50 Apple = 5

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First, find the value			0
70, 68, 64, 58	3, (1), 40	= 50	= lemon
中心ではなるというと、これをなって、大きというないでは、これをはないというないとは、これのないのはないというとはないとしていますとして、それ		C P S AN TO THE MENT OF A STREET AND A STREET	
Then, find the value	e for the c	apple.	
manufacture of Oriental American State of the Control of the Contr	5 = 55		
And the state of t	5= 45		
O Committee of the comm	na antida ("activisa natur la constitui pera litti i sali (pera 1930)	and the same and the same of t	

b) Find the missing numbers.

