

The background is a light blue surface covered with various mathematical manipulatives. These include wooden blocks with numbers (1, 5, 8, 3), colored circular sectors (red, yellow, blue, green) with mathematical symbols like plus, minus, and multiplication, and several colored pencils (red, green, yellow, blue).

**CLASS - 3**

**MATHEMATICS**

**Chapter - 3**

**Addition of Numbers**



## EXERCISE 3.1

1. Find the sum :

$$\begin{array}{r} \text{(i)} \quad 48 \\ + 99 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{(ii)} \quad 99 \\ + 24 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{(iii)} \quad 456 \\ + 846 \\ \hline \\ \hline \end{array}$$



## EXERCISE 3.1

1. Find the sum :

(iv)  $345$

$608$

$+ 970$

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(V)  $346$

$895$

$+ 468$

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(Vi)  $458$

$766$

$+ 345$

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**2. Add :**

**(i) 756 and 93**

**2. Add :**

**(ii) 446 and 978**

**2. Add :**

**(iii) 435 and 789**

**2. Add :**

**(iv) 945 and 243**

**2. Add :**

**(v) 45, 946 and 243**



**2. Add :**

**(vi) 713, 345 and 28**



## EXERCISE 3.2

1. Add :

$$\begin{array}{r} \text{(i)} \quad 2\ 4\ 5\ 6 \\ +\ 3\ 2\ 1\ 3 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{(ii)} \quad 3\ 2\ 5\ 4 \\ +\ 2\ 4\ 2\ 5 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{(iii)} \quad 2\ 6\ 1\ 2 \\ +\ 2\ 3\ 4\ 6 \\ \hline \\ \hline \end{array}$$



## EXERCISE 3.2

1. Add :

$$\begin{array}{r} \text{(iV)} \quad 7 \ 6 \ 1 \ 3 \\ + \ 1 \ 2 \ 3 \ 4 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{(V)} \quad 3 \ 4 \ 7 \ 2 \\ + \ 2 \ 4 \ 2 \ 6 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{(Vi)} \quad 3 \ 2 \ 5 \ 4 \\ + \ 5 \ 4 \ 3 \ 2 \\ \hline \\ \hline \end{array}$$

**2. Write in columns and add :**

**(i)  $4251 + 1213 + 2334$**

**2. Write in columns and add :**

**(ii)  $3254 + 1302 + 3241$**

**2. Write in columns and add :**

**(iii)  $234 + 413 + 3132$**

**2. Write in columns and add :**

**(iv)  $1174 + 2012 + 3413$**

## EXERCISE 3.3

Add :

	Th	H	T	O
1.	3	4	5	3
	+	2	4	5
	<hr/>			
	<hr/>			

	Th	H	T	O
2.	4	5	3	2
	+	2	8	9
	<hr/>			
	<hr/>			

	Th	H	T	O
3.	2	5	6	8
	+	6	7	8
	<hr/>			
	<hr/>			





## EXERCISE 3.3

Add :

	Th	H	T	O
4.	3	2	0	2
	+	2	8	0
	<hr/>			
	<hr/>			

	Th	H	T	O
5.	2	9	3	2
	+	5	4	3
	<hr/>			
	<hr/>			

	Th	H	T	O
6.	1	4	6	8
	+	3	4	5
	<hr/>			
	<hr/>			



## EXERCISE 3.4

Fill in the blanks :

1.  $4532 + 0 = \underline{\hspace{2cm}}$  .

2.  $745 + 445 = \underline{\hspace{2cm}} + 745$

3.  $343 + \underline{\hspace{2cm}} = 243 + 343$

4.  $\underline{\hspace{2cm}} + 44 = 327 + \underline{\hspace{2cm}}$  .

### EXERCISE 3.4

5.  $3456 + \underline{\hspace{2cm}} = 2468 + \underline{\hspace{2cm}} .$

6.  $8256 + 445 + \underline{\hspace{2cm}} = 445 + \underline{\hspace{2cm}} + 1245$

7.  $3214 + 1423 + 345 = 345 + 3214 + \underline{\hspace{2cm}} .$

8.  $5432 + 0 = 0 + \underline{\hspace{2cm}} .$

9.  $78 + 40 + 27 + 19 = 19 + 40 + 78 + \underline{\hspace{2cm}} .$

10.  $310 + 411 + 1520 = 1520 + 310 + \underline{\hspace{2cm}} .$

Write **True** or **False** :

11.  $4865 + 0 = 4865$

12.  $389 + 246 = 246 + 389$

13.  $149 + 295 = 259 + 194$

14.  $5296 + 384 = 384 + 5296$

15.  $381 + 539 + 259 = 529 + 935 + 381$

## **EXERCISE 3.5**

### **1. Multiple Choice Questions**

- (i) A milk van supplied 4357 bottles and 3256 bottles of milk in two booths. How many total number of bottles of milk did the van supply ?**
- (a) 7361 bottles**
  - (b) 7631 bottles**
  - (c) 7613 bottles**



## EXERCISE 3.5

- (ii) A factory produced 2248 toys in one week and 3562 toys in next week. How many toys did the factory produce in the two weeks ?
- (a) 5801 toys
  - (b) 5810 toys
  - (c) 5180 toys



### EXERCISE 3.5

(iii) There are 825 children in primary classes, 638 children in middle classes and 595 children in secondary classes in a school. How many children are there in the school ?

- (a) 2085 children
- (b) 2508 children
- (c) 2058 children



**2. A soap factory produced 3251, 2456 and 2378 soap cakes in three days. How many soap cakes were produced in all the three days ?**





**3. 2345 people visited an exhibition on Monday, 2468 on Tuesday and 3229 on Wednesday. How many people in all visited the exhibition during the three days ?**



**4. Find the sum of the largest 3-digit number and the smallest 4-digit number.**



**5. There are 2735 cows, 3259 buffaloes and 526 goats in a village. How many cattles are there in that village ?**



**6. Add the following numbers in the three different ways :**

**(i) 4345, 2432 and 735**

**(ii) 3485, 2485 and 1745**





**7. In a library, there are 2432 English books, 4328 Mathematics books, and 2198 Hindi books. Find the total number of books in the library.**





thank  
you