

Subject - Maths

Class - III

Topic - Subtraction

Question 3 is homework.

Exercise-6


Use Cordova Smart Class Software on the smart board in class to do Exercise.

Word Problems

- My school library has 8735 books. Out of these, 2731 are in Hindi and the rest are in English. How many books are there in English?

Solution :

	Th	H	T	O
Total books =	8	7	3	5
Hindi books =	- 2	7	3	1
English books =	6	0	0	4



Thus, there are 6004 books in English.

- ABC motors sells a total of 3882 Maruti and Hyundai cars in a year. If the number of Maruti cars sold is 1795, find the number of Hyundai cars sold.
- A bakery sells fruit buns. Out of 2500 buns baked, 972 buns have been sold already. How many buns are left to be sold?
- Sachin scored 1897 runs in a year while Saurav scored 1298 runs. Who scored more runs and by how much?
- What should be subtracted from 3885 to get 1738?
- Ratna purchased books and clothes for ₹2754. She gave ₹3000 to the shopkeeper. How much money will she get back?

EX-0

Q2. ABC motors. ----- cars sold.

Solution: Total cars sold = 3882
 No. of Maruti cars = 1795
 No. of Hyundai cars =

	Th	H	T	O
3882	3	8	8	2
- 1795	1	7	9	5
	2	0	8	7

Thus, the number of Hyundai cars sold are 2087.

Ex-5

Q4. Sachin scored how much

Solution: Runs scored by Sachin = 1897

Runs scored by Sawrav = 1298

Because, $1897 > 1298$

So, Sachin scored more runs.

Difference between runs =

	Th	H	T	O
	1	8	9	7
-	1	2	9	8
	0	5	9	9

Sachin scored 599 runs more.

Subtraction

Ex-6

Q5. What should be sub. from 3885 to get 1738?

Ans.

	Th	H	T	O
	3	8	8	5
-	1	7	3	8
	2	1	4	7

So, 2147 should be subtracted from 3885 to get 1738.

Ex-6

Q6. Ratna she got back

Solution: Cost of books and clothes = ₹ 2754

Money given by Ratna = ₹ 3000

Money given back =

	Th	H	T	O
	3	0	0	0
-	2	7	5	4
	0	2	4	6

Ans: Shopkeeper will give ₹ 246 back to Ratna.

Question 1 and 5 are homework.

Exercise-7

Use Cordova Smart Class Software on the smart board in class to do Exercise.

1. From the sum of 3097 and 4723, subtract 1896.
2. Subtract the sum of 4267 and 3339 from 9265.
3. The school auditorium is full of 2500 people. Out of these, 2218 are students, 217 are parents and the remaining are teachers. How many teachers are there in the auditorium?
4. Anita received ₹9250 from her father. She spent ₹2750 on clothes and ₹650 on books. How much money is left with her?
5. 7920 persons visited the zoo on the first three days of a week. If 3257 and 2469 persons visited the zoo on the first and second day, respectively, how many persons visited the zoo on the third day?

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Ex-7

Q2 Subtract the sum of 4267 and 3339 from 9265.

Solu. Step 1. Add 4267 and 3339

	Th	H	T	O
		①	①	
	4	2	6	7
-	3	3	3	9
	<u>7</u>	<u>6</u>	<u>0</u>	<u>6</u>

Step 2. Subtract 7606 from 9265.

Ex-7

13. The school.

Solu. Total no. of people = 2500

No. of students = 2218

No. of parents = 217

No. of teachers =

Step 1: Th H T O

$$\begin{array}{r} 2218 \\ + 217 \\ \hline 2435 \end{array}$$

Step 2: Th H T O

$$\begin{array}{r} 2490 \\ - 2435 \\ \hline 55 \end{array}$$

Ans. There are 55 teachers.

Ex-7

14. Anita received. with her

Solu. Total money = ₹9250

Money spent on clothes = ₹2750

Money spent on books = ₹650

Money left =

Step 1: Th H T O

$$\begin{array}{r} 2750 \\ + 650 \\ \hline 3400 \end{array}$$

Step 2: Th H T O

$$\begin{array}{r} 8850 \\ - 3400 \\ \hline 5450 \end{array}$$

Ans. ₹5450 is left with Anita.