

St. Andrews Scots Sr. Sec. School

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Session: 2025-2026

Class: V Subject: Mathematics Topic: Unit -3 (Addition & Subtraction)

Questions to be done-

Warm up Page- 25

Ex-1 Q.1, Q.3(Book)

Q.2 (b)(Book)

Q.4 and Q.5(Notebook)

Ex -2 Q.1,Q.4 (Book)

Q.2(b)(Book)

Q.3(a)(Notebook)

Worksheet

Lesson-3 : Addition and Subtraction

Warm Up

L	TTh	Th	H	T	O
④ 5	⑮ 9	⑫ 2	8	4	0
-2	9	5	0	0	0
2	9	7	8	4	0

Thus, money left in his account is ₹ 2,97,840.

Thus, he spends ₹ 1,70,610 in all.

L	TTh	Th	H	T	O
	①		①		
1	0	5	2	6	0
+	6	5	3	5	0
1	7	0	6	1	0

Exercise-1

1. (a) (ii) Total number of students who appeared for the examination

$$\begin{array}{r}
 \textcircled{1} \quad \textcircled{1} \\
 2751650 \\
 + 1842725 \\
 \hline
 4594375
 \end{array}
 = 27,51,650 + 18,42,725 = 45,94,375$$

- (b) (i) Total money spent by Mr Bajaj = ₹ 34,25,600 + ₹ 46,450

$$\begin{array}{r}
 \textcircled{1} \textcircled{1} \\
 3425600 \\
 + \quad 46450 \\
 \hline
 3472050
 \end{array}
 = ₹ 34,72,050$$

- (c) (ii) Total number of chocolates produced in the three months

$$\begin{array}{r}
 \textcircled{1} \textcircled{2} \textcircled{1} \\
 1235450 \\
 2025800 \\
 + 1520875 \\
 \hline
 4782125
 \end{array}
 = 12,35,450 + 20,25,800 + 15,20,875 = 47,82,125$$

2. (a)

$$\begin{array}{r}
 \textcircled{1} \textcircled{1} \quad \textcircled{1} \textcircled{1} \\
 43251037 \\
 + 12973485 \\
 \hline
 56224522
 \end{array}$$

(b)

$$\begin{array}{r}
 \textcircled{1} \textcircled{1} \quad \textcircled{1} \\
 50040732 \\
 22351625 \\
 + 15746210 \\
 \hline
 88138567
 \end{array}$$

4. Bigger number = smaller number + difference

$$= 15,28,978 + 24,50,172 = 39,79,150$$

$$\begin{array}{r} \textcircled{1}\textcircled{1}\textcircled{1} \\ 1\ 5\ 2\ 8\ 9\ 7\ 8 \\ +\ 2\ 4\ 5\ 0\ 1\ 7\ 2 \\ \hline 3\ 9\ 7\ 9\ 1\ 5\ 0 \end{array}$$

5. Total amount paid for the car = ₹ 15,85,200 + ₹ 35,955 + ₹ 55,260

$$\begin{array}{r} \textcircled{1}\textcircled{1}\textcircled{1}\textcircled{1} \\ 1\ 5\ 8\ 5\ 2\ 0\ 0 \\ \quad 3\ 5\ 9\ 5\ 5 \\ +\quad 5\ 5\ 2\ 6\ 0 \\ \hline 1\ 6\ 7\ 6\ 4\ 1\ 5 \end{array} = ₹ 16,76,415$$

Exercise-2

1. (a) (iii) Required number = $8,25,55,095 - 3,40,33,152 = 4,85,21,943$

$$\begin{array}{r}
 \textcircled{7} \textcircled{12} \quad \textcircled{4} \textcircled{10} \\
 8 \cancel{2} 5 5 \cancel{8} \cancel{0} 9 5 \\
 - 3 4 0 3 3 1 5 2 \\
 \hline
 4 8 5 2 1 9 4 3
 \end{array}$$

- (b) (i) Increase in population = $8,58,99,725 - 8,27,45,600 = 31,54,125$

$$\begin{array}{r}
 8 5 8 9 9 7 2 5 \\
 - 8 2 7 4 5 6 0 0 \\
 \hline
 3 1 5 4 1 2 5
 \end{array}$$

- (c) (iv) Money withdrawn = ₹ 18,87,250 + ₹ 3,45,500 = ₹ 22,32,750

Money left = ₹ 47,35,150 - ₹ 22,32,750 = ₹ 25,02,400

$$\begin{array}{r}
 \textcircled{1} \textcircled{1} \textcircled{1} \\
 1 8 8 7 2 5 0 \\
 + 3 4 5 5 0 0 \\
 \hline
 2 2 3 2 7 5 0
 \end{array}
 \quad
 \begin{array}{r}
 \textcircled{4} \textcircled{11} \\
 4 7 3 \cancel{8} \cancel{8} 5 0 \\
 - 2 2 3 2 7 5 0 \\
 \hline
 2 5 0 2 4 0 0
 \end{array}$$

2. (a)
$$\begin{array}{r}
 \textcircled{5} \textcircled{11} \textcircled{13} \quad \textcircled{5} \textcircled{11} \\
 \cancel{8} \cancel{2} \cancel{8} 5 \cancel{8} \cancel{8} 7 \\
 - 4 3 8 1 4 2 5 \\
 \hline
 1 8 5 4 1 9 2
 \end{array}$$

(b)
$$\begin{array}{r}
 \textcircled{0} \textcircled{13} \textcircled{6} \textcircled{15} \textcircled{4} \textcircled{10} \\
 5 8 \cancel{8} \cancel{8} \cancel{7} \cancel{8} \cancel{8} \\
 - 1 0 0 8 6 7 4 8 \\
 \hline
 4 8 0 5 0 8 0 2
 \end{array}$$

3. (a)
$$\begin{array}{r}
 \textcircled{6} \textcircled{10} \\
 4 6 \cancel{7} \cancel{0} 4 8 1 5 \\
 - 1 2 3 8 2 5 0 0 \\
 \hline
 3 4 3 2 2 3 1 5
 \end{array}$$

Checking:

$$\begin{array}{r}
 \textcircled{1} \\
 3 4 3 2 2 3 1 5 \\
 + 1 2 3 8 2 5 0 0 \\
 \hline
 4 6 7 0 4 8 1 5
 \end{array}$$

(b)
$$\begin{array}{r}
 \textcircled{7} \textcircled{12} \quad \textcircled{4} \textcircled{16} \\
 \cancel{8} \cancel{2} 4 \cancel{8} \cancel{8} 1 8 4 \\
 - 5 6 2 1 8 1 4 4 \\
 \hline
 2 6 2 3 8 0 4 0
 \end{array}$$

Checking:

$$\begin{array}{r}
 \textcircled{1} \quad \textcircled{1} \\
 2 6 2 3 8 0 4 0 \\
 + 5 6 2 1 8 1 4 4 \\
 \hline
 8 2 4 5 6 1 8 4
 \end{array}$$

4.
$$\begin{array}{r}
 8 \boxed{3} 4 5 \boxed{7} 1 2 \\
 - \boxed{7} 0 6 \boxed{8} 1 1 \boxed{0} \\
 \hline
 1 2 7 7 6 \boxed{0} 2
 \end{array}$$