

ST. ANDREWS SCOTS SCHOOL

Adjacent Navniti Apartments,
I.P. Extension, Patparganj, Delhi-110092

(Session 2025-26)

Subject: Mathematics

Class: III

Ch- 3 (Subtraction)

Questions to be done:

Warm up

Practice time (Pg-43,45) book

Ex1- Book

Ex2- Q.1, 4 Notebook

Ex3- Q-2,4 Notebook

Ex4- Q-1 Book

Q-2 (a) Notebook

Q- 3 Notebook

Ex5- Q-1 (b, c) Notebook

Q-2 (a, c) Notebook

Warm Up

(L)

H	T	O
6	3	8
- 4	0	5

2	3	3
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(A)

H	T	O
9	8	7
- 6	5	4

3	3	3
---	---	---

(R)

H	T	O
8	5	4
- 2	3	3

6	2	1
---	---	---

(W)

H	T	O
6	7	8
- 4	5	6

2	2	2
---	---	---

(N)

H	T	O
4	1	8
- 2	1	0

2	0	8
---	---	---

(T)

H	T	O
6	9	6
- 2	1	6

4	8	0
---	---	---

(M)

H	T	O
(5)	(13)	(13)
8	4	8
- 2	9	4

3	4	9
---	---	---

(E)

H	T	O
(4)	(15)	()
8	8	4
- 2	6	3

2	9	1
---	---	---

(O)

H	T	O
(6)	(15)	(11)
7	8	8
- 5	8	9

1	7	2
---	---	---

A	W	A	T	E	R	M	E	L	O	N
333	222	333	480	291	621	349	291	233	172	208

Practice Time

4 thousands = 3 thousands 10 hundreds

10 hundreds = 9 hundreds 10 tens

10 tens = 9 tens 10 ones

$$4000 - 2357 = 1643$$

Th	H	T	O
③	⑨	⑨	⑩
4	0	0	0
2	3	5	7
1	6	4	3

Exercise-1

1. (a) (i) Difference between 4020 and 5020 is $5020 - 4020 = 1000$

$$\begin{array}{r} 5 \ 0 \ 2 \ 0 \\ - 4 \ 0 \ 2 \ 0 \\ \hline 1 \ 0 \ 0 \ 0 \end{array}$$

- (b) (i) $3105 - 1048 = 2057$

$$\begin{array}{r} \textcircled{0} \ \textcircled{9} \ \textcircled{15} \\ 3 \ \cancel{1} \ \cancel{0} \ \cancel{5} \\ - 1 \ 0 \ 4 \ 8 \\ \hline 2 \ 0 \ 5 \ 7 \end{array}$$

- (c) (ii) $3885 - 1738 = 2147$

So, 2147 must be subtracted.

$$\begin{array}{r} \textcircled{7} \ \textcircled{15} \\ 3 \ 8 \ \cancel{8} \ \cancel{5} \\ - 1 \ 7 \ 3 \ 8 \\ \hline 2 \ 1 \ 4 \ 7 \end{array}$$

2. (a)
$$\begin{array}{r} 2 \ 6 \ 4 \ 9 \\ - 1 \ 4 \ 0 \ 2 \\ \hline 1 \ 2 \ 4 \ 7 \end{array}$$

(b)
$$\begin{array}{r} 4 \ 8 \ 5 \ 2 \\ - 2 \ 4 \ 3 \ 1 \\ \hline 2 \ 4 \ 2 \ 1 \end{array}$$

(c)
$$\begin{array}{r} 6 \ 5 \ 7 \ 8 \\ - 3 \ 5 \ 1 \ 7 \\ \hline 3 \ 0 \ 6 \ 1 \end{array}$$

(d)
$$\begin{array}{r} 7 \ 9 \ 6 \ 4 \\ - 5 \ 2 \ 2 \ 2 \\ \hline 2 \ 7 \ 4 \ 2 \end{array}$$

(e)
$$\begin{array}{r} \textcircled{3} \ \textcircled{13} \ \textcircled{15} \\ 3 \ \cancel{4} \ \cancel{4} \ \cancel{5} \\ - 1 \ 3 \ 4 \ 8 \\ \hline 2 \ 0 \ 9 \ 7 \end{array}$$

(f)
$$\begin{array}{r} \textcircled{5} \ \textcircled{15} \\ 4 \ 9 \ \cancel{6} \ \cancel{5} \\ - 2 \ 4 \ 4 \ 6 \\ \hline 2 \ 5 \ 1 \ 9 \end{array}$$

(g)
$$\begin{array}{r} \textcircled{4} \ \textcircled{16} \ \textcircled{10} \\ 6 \ \cancel{5} \ \cancel{7} \ \cancel{0} \\ - 3 \ 3 \ 9 \ 7 \\ \hline 3 \ 1 \ 7 \ 3 \end{array}$$

(h)
$$\begin{array}{r} \textcircled{7} \ \textcircled{18} \ \textcircled{14} \ \textcircled{13} \\ \cancel{8} \ \cancel{9} \ \cancel{5} \ \cancel{3} \\ - 5 \ 9 \ 6 \ 4 \\ \hline 2 \ 9 \ 8 \ 9 \end{array}$$

Practice Time

Number	- 10	- 100	- 1000
2582	2572	2482	1582
3275	3265	3175	2275
4259	4249	4159	3259
8638	8628	8538	7638
6437	6427	6337	5437
7707	7697	7607	6707

Practice Time

- 132
- 124
- 0
- 998
- 0
- 843
- 348
- 0
- 999
- 0

Exercise-2

- $$\begin{array}{r} \textcircled{6} \textcircled{12} \textcircled{14} \\ \cancel{7} \cancel{3} \cancel{4} 6 \\ - 4 \ 7 \ 5 \ 2 \\ \hline 2 \ 5 \ 9 \ 4 \end{array} \quad \begin{array}{r} \textcircled{1} \textcircled{1} \\ 2 \ 5 \ 9 \ 4 \\ + 4 \ 7 \ 5 \ 2 \\ \hline 7 \ 3 \ 4 \ 6 \end{array}$$
- $$\begin{array}{r} \textcircled{4} \textcircled{15} \textcircled{2} \textcircled{11} \\ \cancel{5} \cancel{5} \cancel{3} \cancel{4} \\ - 3 \ 7 \ 1 \ 6 \\ \hline 1 \ 8 \ 1 \ 5 \end{array} \quad \begin{array}{r} \textcircled{1} \ \textcircled{1} \\ 1 \ 8 \ 1 \ 5 \\ + 3 \ 7 \ 1 \ 6 \\ \hline 5 \ 5 \ 3 \ 1 \end{array}$$
- $$\begin{array}{r} \textcircled{5} \textcircled{11} \textcircled{11} \textcircled{13} \\ \cancel{6} \cancel{2} \cancel{2} \cancel{3} \\ - 2 \ 4 \ 3 \ 5 \\ \hline 3 \ 7 \ 8 \ 8 \end{array} \quad \begin{array}{r} \textcircled{1} \textcircled{1} \textcircled{1} \\ 3 \ 7 \ 8 \ 8 \\ + 2 \ 4 \ 3 \ 5 \\ \hline 6 \ 2 \ 2 \ 3 \end{array}$$
- $$\begin{array}{r} \textcircled{3} \textcircled{9} \textcircled{9} \textcircled{10} \\ \cancel{4} \cancel{0} \cancel{0} \cancel{0} \\ - 1 \ 3 \ 5 \ 3 \\ \hline 2 \ 6 \ 4 \ 7 \end{array} \quad \begin{array}{r} \textcircled{1} \textcircled{1} \textcircled{1} \\ 2 \ 6 \ 4 \ 7 \\ + 1 \ 3 \ 5 \ 3 \\ \hline 4 \ 0 \ 0 \ 0 \end{array}$$

Exercise-3

1. Number of Hyundai cars sold = $3882 - 1795 = 2087$

$$\begin{array}{r} \textcircled{7} \textcircled{17} \textcircled{12} \\ 3 \cancel{8} \cancel{8} \cancel{2} \\ - 1 \ 7 \ 9 \ 5 \\ \hline 2 \ 0 \ 8 \ 7 \end{array}$$

So, 2087 Hyundai cars were sold in that year.

2. Number of fruit buns left = $2500 - 972$
= 1528

$$\begin{array}{r} \textcircled{1} \textcircled{14} \textcircled{9} \textcircled{10} \\ 2 \cancel{5} \cancel{0} \cancel{0} \\ - \quad 9 \ 7 \ 2 \\ \hline 1 \ 5 \ 2 \ 8 \end{array}$$

So, 1528 fruit buns are left to be sold.

3. Since $1897 > 1298$, therefore, Sachin scored more runs.

$$\begin{array}{r} \textcircled{7} \textcircled{18} \textcircled{17} \\ 1 \cancel{8} \cancel{9} \cancel{7} \\ - 1 \ 2 \ 9 \ 8 \\ \hline 5 \ 9 \ 9 \end{array}$$

So, Sachin scored 599 runs more than Saurav.

4. Ratna will get back ₹ $3000 - ₹ 2754 = ₹ 246$

$$\begin{array}{r} \textcircled{2} \textcircled{9} \textcircled{9} \textcircled{10} \\ \cancel{3} \cancel{0} \cancel{0} \cancel{0} \\ - 2 \ 7 \ 5 \ 4 \\ \hline 2 \ 4 \ 6 \end{array}$$

So, Ratna will get back ₹ 246.

Exercise-4

1. (a) (iii)

$$\begin{array}{r} \textcircled{1} \textcircled{1} \\ 3 \ 0 \ 9 \ 7 \\ + 4 \ 7 \ 2 \ 3 \\ \hline 7 \ 8 \ 2 \ 0 \end{array} \quad \begin{array}{r} \textcircled{6} \textcircled{17} \textcircled{11} \textcircled{10} \\ \cancel{7} \ \cancel{8} \ \cancel{2} \ \cancel{0} \\ - 1 \ 8 \ 9 \ 6 \\ \hline 5 \ 9 \ 2 \ 4 \end{array}$$

So, $3097 + 4723 - 1896 = 5924$

(b) (iii)

$$\begin{array}{r} \textcircled{1} \textcircled{1} \\ 4 \ 2 \ 6 \ 7 \\ + 3 \ 3 \ 3 \ 9 \\ \hline 7 \ 6 \ 0 \ 6 \end{array} \quad \begin{array}{r} \textcircled{8} \textcircled{12} \textcircled{5} \textcircled{15} \\ \cancel{9} \ \cancel{2} \ \cancel{6} \ \cancel{5} \\ - 7 \ 6 \ 0 \ 6 \\ \hline 1 \ 6 \ 5 \ 9 \end{array}$$

So, $9265 - 4267 - 3339 = 1659$

2. (a)

$$\begin{array}{r} \textcircled{1} \\ 3 \ 6 \ 1 \ 9 \\ + 5 \ 4 \ 1 \ 0 \\ \hline 9 \ 0 \ 2 \ 9 \end{array} \quad \begin{array}{r} 2 \ 0 \ 1 \ 8 \\ + 3 \ 1 \ 1 \ 0 \\ \hline 5 \ 1 \ 2 \ 8 \end{array} \quad \begin{array}{r} \textcircled{8} \textcircled{10} \\ \cancel{9} \ \cancel{0} \ 2 \ 9 \\ - 5 \ 1 \ 2 \ 8 \\ \hline 3 \ 9 \ 0 \ 1 \end{array}$$

So, $3619 + 5410 - 2018 - 3110 = 3901$

(b)

$$\begin{array}{r} \textcircled{1} \\ 2 \ 8 \ 0 \ 5 \\ + 4 \ 9 \ 6 \ 1 \\ \hline 7 \ 7 \ 6 \ 6 \end{array} \quad \begin{array}{r} \textcircled{1} \\ 1 \ 6 \ 2 \ 9 \\ + 1 \ 2 \ 8 \\ \hline 1 \ 7 \ 5 \ 7 \end{array} \quad \begin{array}{r} \textcircled{5} \textcircled{16} \\ 7 \ 7 \ \cancel{6} \ \cancel{6} \\ - 1 \ 7 \ 5 \ 7 \\ \hline 6 \ 0 \ 0 \ 9 \end{array}$$

So, $2805 + 4961 - 1629 - 128 = 6009$

3. Total money spent by Riya = ₹ 2750 + ₹ 650
= ₹ 3400

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

Money left with Riya = ₹ 9250 - ₹ 3400
= ₹ 5850

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

So, Riya is left with ₹ 5850.

4. Total number of persons visited the zoo on the first two days
= 3257 + 2469 = 5726

$$\begin{array}{r} \textcircled{1} \textcircled{1} \\ 3 \ 2 \ 5 \ 7 \\ + 2 \ 4 \ 6 \ 9 \\ \hline 5 \ 7 \ 2 \ 6 \end{array}$$

Number of persons visited the zoo on the third day

$$\begin{array}{r} \textcircled{8} \textcircled{11} \textcircled{10} \\ 7 \ \cancel{9} \ \cancel{2} \ \cancel{0} \\ - 5 \ 7 \ 2 \ 6 \\ \hline 2 \ 1 \ 9 \ 4 \end{array} \quad = 7920 - 5726 = 2194$$

So, 2194 persons visited the zoo on the third day.

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Exercise-5

1. (a) 121 is rounded off to the nearest tens as 120.

91 is rounded off to the nearest tens as 90.

Estimated difference

$$\begin{array}{r} \textcircled{0} \textcircled{12} \\ \cancel{1} \cancel{2} 0 \\ - 9 0 \\ \hline 3 0 \end{array}$$

Actual difference

$$\begin{array}{r} \textcircled{0} \textcircled{12} \\ \cancel{1} \cancel{2} 1 \\ - 9 1 \\ \hline 3 0 \end{array}$$

- (b) 251 is rounded off to the nearest tens as 250.

203 is rounded off to the nearest tens as 200.

Estimated difference

$$\begin{array}{r} 2 5 0 \\ - 2 0 0 \\ \hline 0 5 0 \end{array}$$

Actual difference

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

- (c) 184 is rounded off to the nearest tens as 180.

156 is rounded off to the nearest tens as 160.

Estimated difference

$$\begin{array}{r} 1 8 0 \\ - 1 6 0 \\ \hline 0 2 0 \end{array}$$

Actual difference

$$\begin{array}{r} \textcircled{7} \textcircled{14} \\ 1 \cancel{8} \cancel{4} \\ - 1 5 6 \\ \hline 0 2 8 \end{array}$$

2. (a) 598 is rounded off to the nearest hundreds as 600.

481 is rounded off to the nearest hundreds as 500.

Estimated difference

$$\begin{array}{r} 6 0 0 \\ - 5 0 0 \\ \hline 1 0 0 \end{array}$$

Actual difference

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

- (b) 632 is rounded off to the nearest hundreds as 600.

403 is rounded off to the nearest hundreds as 400.

Estimated difference

$$\begin{array}{r} 6 0 0 \\ - 4 0 0 \\ \hline 2 0 0 \end{array}$$

Actual difference

$$\begin{array}{r} \textcircled{2} \textcircled{12} \\ 6 \cancel{3} \cancel{2} \\ - 4 0 3 \\ \hline 2 2 9 \end{array}$$

- (c) 984 is rounded off to the nearest hundreds as 1000.

726 is rounded off to the nearest hundreds as 700.

Estimated difference

$$\begin{array}{r} \textcircled{0} \textcircled{10} \\ \cancel{1} \cancel{0} 0 0 \\ - 7 0 0 \\ \hline 3 0 0 \end{array}$$

Actual difference

$$\begin{array}{r} \textcircled{7} \textcircled{14} \\ 9 \cancel{8} \cancel{4} \\ - 7 2 6 \\ \hline 2 5 8 \end{array}$$