

16.10.21

Name :- ADYASHA GOUDA

classmate

3 - C

school no :- 5785

Date

Page

①

Worksheet ch - 4 "Subtraction"

Solve :

A Estimate the following by rounding off to the nearest 10.

a) $9560 - 5432$ b) $6875 - 4586$

$9560 - 5432$

$9560 - 5430$

After estimating we get 9560 and 5430

	9	5	6	0
⊖	5	4	3	0
	4	1	3	0

			5	10
	9	5	6	0
⊖	5	4	3	2
	4	1	2	8

Achyasho Gaido

3-C

School No. 578

classmate

Date

Page

2

$$6875 - 4586$$

$$6880 - 4590$$

After estimating we get
6880 and 4590

		7	18	
	6	8	8	0
⊖	4	5	9	0
	2	2	9	0

		7	15	
	6	8	7	5
⊖	4	5	8	6
	2	2	8	9

B

Estimate the following by
rounding off to the nearest
100.

a) $3760 - 1782$ b) $5982 - 3650$

Ashyasha Gauda

3-C

School No. 5285

classmate

Date

Page

3

$$5760 - 1782$$

$$3800 - 1800$$

After estimating we get 3800 and 1800.

	3	8	0	0
⊖	1	8	0	0
	2	0	0	0

	2	¹⁶ 6	¹⁵ 5	10
	3	7	6	0
⊖	1	7	8	2
	1	9	7	8

$$5982 - 3650$$

$$6000 - 3700$$

After estimating we get 6000 and 3700.

	5	10		
	6	0	0	0
⊖	3	7	0	0
	2	3	0	0

	5	9	8	2
⊖	3	6	5	0
	2	3	3	2

Ashyasha Ganda

classmate

3-c
School No. 5783

Date

Page

4

C Estimate the following by rounding off to the nearest 1000

a) $4992 - 4559$ b) $1855 - 1020$

$4992 - 4559$

$5000 - 5000$

After estimating we get
5000 and 5000

	5	0	0	0			8	12
⊖	5	0	0	0		4	9	2
	0	0	0	0	⊖	4	5	9
						0	4	3

$$2000 - 1020$$

$$2000 - 1000$$

After estimating

we get 2000 and 1000

	2	0	0	0
⊖	1	0	0	0
	1	0	0	0

	1	8	5	5
⊖	1	0	2	0
	0	8	3	5

D Subtract the following numbers

a.) 6836 and 8959

	8	9	5	9
⊖	6	8	3	6
	2	1	2	3

b Take away 6305 from 7243

	6	12	3	13
	7	2	4	3
⊖	6	3	0	5
	0	9	3	8

Adyasha Gauda

3-C

School No. - 5785

classmate

Date

Page

6

F

Solve the following

a. $3569 + 2494 - 1241 - 4635$

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

b. $6745 + 3621 - 9825 + 2625$

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

(ii) Do as directed.

A Subtract the following numbers

1.

$$\begin{array}{r}
 \text{H T O} \\
 3 \quad 16 \quad 2 \\
 4 \quad 6 \quad 7 \\
 - 2 \quad 7 \quad 3 \\
 \hline
 1 \quad 9 \quad 4
 \end{array}$$

B

Find the difference

$$\begin{array}{r}
 \text{Th H T O} \\
 8 \quad 4 \quad 9 \quad 8 \\
 - 5 \quad 2 \quad 7 \quad 3 \\
 \hline
 3 \quad 2 \quad 2 \quad 5
 \end{array}$$

Adyama Ganda

3-C

School No - 15785

classmate

Date

Page

18

C

Subtract the following numbers

	7	12	14	8	18
	2	+	4	9	8
⊖	6	5	6	8	9
	1	5	8	0	9

D

A cinema hall had 2400 tickets. it sold 1924 tickets. How many tickets are yet to be sold?

Ans: No. of tickets the cinema had = 2400
No. of tickets sold = 1924
Total no. of tickets are yet to be sold = 0476

	1	2	13	10
	2	4	9	10
⊖	1	9	2	4
	0	4	7	6

∴ 0476 tickets are yet to be sold.

Aalyasha Gonde

3-C

School No. :- 5785

classmate

Date

Page

(9)

E Subtract the sum of 6432 and 1572 from the sum of 5468 and 8542.

Ans The sum of 6432 and 1572 is = 8004

		1	1		
		6	4	3	2
(+)		1	5	7	2
		8	0	0	4

The sum of 5468 and 8542 is = 13010

		1	1	1	
		5	4	6	8
(+)		8	5	4	2
		1	9	0	1

Adyarno Grade

3-C

School no.:- 5785

Date _____

Page _____

The difference of the two sums
is = 6006

		14	0	10
	1	4	0	4
⊖		8	0	4
		6	0	6

∴ 6006 is the difference of
the two sums.