

Chapter- 4

# SUBTRACTION

## WORKSHEET

I. Solve :

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

a)  $9560 - 5432 = 4130$       b)  $6875 - 4586 = 2290$

B. Estimate the following by rounding off to the nearest 100.

a)  $3760 - 1782 = 2000$       b)  $5982 - 3650 = 2300$

C. Estimate the following by rounding off to the nearest 1000.

a)  $4992 - 4559 = 0$       b)  $1855 - 1020 = 1000$

D. Subtract the following numbers.

a)  $6836$  and  $8959 = 2123$   
 b) Take away  $6305$  from  $7243 = 938$

E. Solve the following.

a)  $3569 + 2494 - 1241 - 4635 = 187$   
 b)  $6745 + 3621 - 9825 + 2626 = 3167$

II. Do as directed.

A. Subtract the following numbers.

	H	T	O
	3	16	0
-	4	6	7
	2	7	3
	1	9	4

B. Find the difference.

	Th	H	T	O
	8	4	9	8
-	5	2	7	3
	3	2	2	5

A-  
 a-  $9560 - 5432$   
 Rounding off to nearest 10, we get  $= 9560 - 5430 = 4130$   
 $9560$   
 $-5430$   


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 $4130$   
 b-  $6875 - 4586$   
 Rounding off to nearest 10, we get  $= 6880 - 4590 = 2290$   
 $6880$   
 $-4590$   


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 $2290$

B-  
 a-  $3760 - 1782$   
 Rounding off to nearest 100, we get  $= 3800 - 1800 = 2000$   
 $3800$   
 $-1800$   


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 $2000$   
 b-  $5982 - 3650$   
 Rounding off to nearest 100, we get  $= 6000 - 3700 = 2300$   
 $6000$   
 $-3700$   


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 $2300$

C-  
 a)  $4992 - 4559$   
 Rounding off to nearest 1000, we get  $= 5000 - 5000 = 0$   
 $5000$   
 $-5000$   


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 $0$   
 b)  $1855 - 1020$   
 Rounding off to nearest 1000, we get  $= 2000 - 1000 = 1000$   
 $2000$   
 $-1000$   


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 $1000$

D-  
 a)  $8959$   
 $-6836$   


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 $2123$   
 b)  $7243$   
 $-6305$   


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 $938$

a)  $3569 + 2494 - 1241 - 4635 = 187$   
 Ans-  $3569$   
 $+2494$   


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 $6063$   
 $-1241$   


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 $4822$   
 $-4635$   


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 $187$

b)  $6745 + 3621 - 9825 + 2626 = 3167$

	1	1	0	12	8	12				
	6	7	4	5	8	9	8	8		
+	3	6	2	1	0	9	8	2	5	
+	2	6	2	6	0	9	8	2	5	
	1	2	9	9	2	0	3	1	6	7

C. Subtract the following numbers.

$$\begin{array}{r} \cancel{3} \ \cancel{10} \ \cancel{14} \ \cancel{8} \ \cancel{12} \\ - \quad 6 \quad 5 \quad 6 \quad 8 \quad 9 \\ \hline 2 \ 5 \ 8 \ 0 \ 9 \end{array}$$

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

ANS. No. of tickets =  
No. of tickets sold =  
No. of tickets is not sold =

$$\begin{array}{r} 2 \ 4 \ 0 \ 0 \\ \cancel{2} \ \cancel{4} \ \cancel{0} \ \cancel{0} \\ - \quad 1 \ 9 \ 2 \ 4 \\ \hline 0 \ 4 \ 7 \ 6 \end{array}$$

∴ There are 476 tickets yet to be sold.

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

ANS. The sum of 5468 and 8542 =  
The sum of 6432 and 1572 =  
The difference between 14010 - 8004 =

$$\begin{array}{r} 0 \ 14 \quad 0 \ 10 \\ \cancel{5} \ \cancel{4} \ 0 \ \cancel{1} \ \cancel{8} \\ - \quad 8 \ 0 \ 0 \ 4 \\ \hline 6 \ 0 \ 0 \ 6 \end{array}$$

∴ The difference between 14010 and 8004 is 6006.

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