

## SUBTRACTION

1A-  $9560 - 5430$  (2)

Rounding off to the nearest 10, We get

$$9560 \quad 0 < 5$$

$$\begin{array}{r} 9560 \\ - 5430 \\ \hline 4130 \end{array}$$

Actual difference

$$\begin{array}{r} 95\overset{5}{6}0 \\ - 5432 \\ \hline 4128 \end{array}$$

b  $6875 - 4586$

Rounding off to the nearest 10, We get

$$\begin{array}{r} 68\overset{7}{8}0 \\ - 4590 \\ \hline 2290 \end{array} \quad \begin{array}{r} \text{Actual difference} \\ 68\overset{75}{7}5 \\ - 4586 \\ \hline 2289 \end{array}$$

1B  $3760 - 1782$

Rounding off to the nearest 100, We get

$$\begin{array}{r} 3800 \\ - 1800 \\ \hline 2000 \end{array} \quad \begin{array}{r} \text{Actual difference} \\ 37\overset{65}{6}0 \\ - 1782 \\ \hline 1978 \end{array}$$

$$b) 5982 - 3650$$

Rounding off to the nearest 100

$$\begin{array}{r} 5 \\ 51000 \\ - 37000 \\ \hline 23000 \end{array}$$

Actual difference

$$\begin{array}{r} 5982 \\ - 3650 \\ \hline 2332 \end{array}$$

$$c) 4992 - 4559$$

Rounding off to the nearest 1000

$$\begin{array}{r} 5000 \\ - 5000 \\ \hline 0000 \end{array}$$

Actual difference

$$\begin{array}{r} 8 \\ 4992 \\ - 4559 \\ \hline 0433 \end{array}$$

$$1855 - 1020$$

Rounding off to the nearest 1000

$$\begin{array}{r} 2000 \\ - 1000 \\ \hline 1000 \end{array}$$

Actual difference

$$\begin{array}{r} 1855 \\ - 1020 \\ \hline 0835 \end{array}$$

$$1D) \begin{array}{r} 8959 \\ - 6836 \\ \hline 2123 \end{array}$$

$$b) \begin{array}{r} 6 \quad 3 \\ 7123 \\ - 6305 \\ \hline 0938 \end{array}$$



$$1 \text{ E } 3569 + 2494 - 1241 - 4635 = 0187$$

$$\begin{array}{r} 1 \quad 1 \quad 1 \\ 3 \quad 5 \quad 6 \quad 9 \end{array}$$

$$+ \begin{array}{r} 2 \quad 4 \quad 9 \quad 4 \end{array}$$

$$\hline \begin{array}{r} 5 \quad 10 \quad 6 \quad 3 \end{array}$$

$$- \begin{array}{r} 1 \quad 2 \quad 4 \quad 1 \end{array}$$

$$\hline \begin{array}{r} 4 \quad 7 \quad 11 \quad 12 \end{array}$$

$$- \begin{array}{r} 4 \quad 6 \quad 3 \quad 5 \end{array}$$

$$\hline \begin{array}{r} 0 \quad 1 \quad 8 \quad 7 \end{array}$$

$$b \quad 6745 + 3621 - 9825 + 2626 = 3167$$

$$\begin{array}{r} 1 \\ 6 \quad 7 \quad 4 \quad 5 \end{array}$$

$$+ \begin{array}{r} 3 \quad 6 \quad 2 \quad 1 \end{array}$$

$$\hline \begin{array}{r} 10 \quad 13 \quad 6 \quad 6 \end{array}$$

$$- \begin{array}{r} 9 \quad 8 \quad 2 \quad 5 \end{array}$$

$$\hline \begin{array}{r} 10 \quad 5 \quad 4 \quad 1 \end{array}$$

$$+ \begin{array}{r} 2 \quad 6 \quad 2 \quad 6 \end{array}$$

$$\hline \begin{array}{r} 3 \quad 1 \quad 6 \quad 7 \end{array}$$

II Do as directed

$$A \quad \begin{array}{r} H \quad T \quad O \end{array}$$

$$3$$

$$* \quad \begin{array}{r} 16 \quad 7 \end{array}$$

$$- \begin{array}{r} 2 \quad 7 \quad 3 \end{array}$$

$$\hline \begin{array}{r} 1 \quad 9 \quad 4 \end{array}$$

$$B \quad \begin{array}{r} Th \quad H \quad T \quad O \end{array}$$

$$\begin{array}{r} 8 \quad 4 \quad 9 \quad 8 \end{array}$$

$$- \begin{array}{r} 5 \quad 2 \quad 7 \quad 3 \end{array}$$

$$\hline \begin{array}{r} 3 \quad 2 \quad 2 \quad 5 \end{array}$$

$$\begin{array}{r}
 7 \quad 10 \\
 C \quad 8 \quad \times \quad 14 \quad \times \quad 18 \\
 - \quad 6 \quad 5 \quad 6 \quad 8 \quad 9 \\
 \hline
 1 \quad 5 \quad 8 \quad 0 \quad 9
 \end{array}$$

$$D \text{ No. of tickets had} = \begin{array}{r} 1 \quad 13 \quad 9 \\ \times \quad \times \quad 10 \end{array} 10$$

$$\text{No. of tickets sold} = \begin{array}{r} 1 \quad 9 \quad 2 \quad 4 \\ \hline \end{array}$$

$$\text{No. of tickets left} = 0 \quad 4 \quad 7 \quad 6$$

∴ So, there are 476 tickets are yet to be sold.

$$E \quad 5468 + 8542 = \begin{array}{r} 0 \quad 0 \quad 0 \\ \times \quad 14 \quad 0 \quad \times \quad 10 \end{array}$$

$$6432 + 1572 = \begin{array}{r} 8 \quad 0 \quad 0 \quad 4 \end{array}$$

$$14010 - 8004 = 0 \quad 6 \quad 0 \quad 0 \quad 6$$

So, the answer is 6006.

$$\begin{array}{r}
 11 \quad 111 \\
 6432 \quad 5468 \\
 + \quad 1572 \quad + \quad 8542 \\
 \hline
 8004 \quad 14010
 \end{array}$$