

Ch-4 Subtraction

Solve

Estimate the following by rounding off nearest 10:

a) $9560 - 5432$

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

b) $6875 - 4586$

$$\begin{array}{r} 80 \\ 80 \\ - 4680 \\ \hline 2290 \end{array}$$

Estimate by 100 -

a) $3760 - 1782$

$$\begin{array}{r} 3800 \\ - 1700 \\ \hline 2100 \end{array}$$

b) $5955 - 3650$

$$\begin{array}{r} 5900 \\ - 3600 \\ \hline 2300 \end{array}$$

Estimate by 1000

a) $4992 - 4559$

$$\begin{array}{r} 4772 \\ 4000 \\ 5000 \\ \hline 000 \end{array}$$

b) $1855 - 1020$

$$\begin{array}{r} 1000 \\ - 1000 \\ \hline 0000 \end{array}$$

Subtract the following numbers

6836 and 8959 d) Take away 6305 and 724

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

$$\begin{array}{r} 6123^{13} \\ \cancel{7243} \\ - 6305 \\ \hline 6938 \end{array}$$

Solve the following

$$3569 + 2494 - 1241 - 4635$$

$$\begin{array}{r} 111 \\ 3569 \\ + 2494 \\ \hline \cancel{6063} \\ - 1241 \\ \hline 4822^{12} \\ - 4635 \\ \hline 0187 \end{array}$$

$$6745 + 3621 - 9825 + 2626$$

$$\begin{array}{r} 1 \\ 6745 \\ + 3621 \\ \hline \cancel{10466} \\ - 9825 \\ \hline 1641 \\ + 2626 \\ \hline 4267 \end{array}$$

Subtract the following number

$$\begin{array}{r} \text{H, T, O} \\ 467 \\ + 273 \\ \hline 740 \end{array}$$

Find the differences.

$$\begin{array}{r}
 9470 \\
 8498 \\
 \hline
 5273 \\
 3925
 \end{array}$$

Subtract the following numbers.

$$\begin{array}{r}
 710148 \\
 8749818 \\
 \hline
 -65689 \\
 15809
 \end{array}$$

Story sum

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

$$\begin{array}{r}
 \text{Numbers of ticket cinema hall has} - 2400 \\
 \text{Numbers of he sold} - 1924 \\
 \hline
 \text{Number of he yet have now} - 524
 \end{array}$$

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

Remainder of 5000

$$- 5432 \quad 6432$$

$$+ 1572$$

$$\hline 8004$$

$$- 5468$$

$$+ 8542$$

$$\hline 14010$$

$$- 14010$$

$$\hline 8004$$

$$- 8004$$

$$\hline 8006$$