

20/12/24

DATE: \_\_\_/\_\_\_/\_\_\_  
PAGE: \_\_\_\_\_

Ch- 12 "Time"

Ex 12.4

Q-A Add the following.

1. 6 hours 35 minutes and 4 hours 22 minutes

	Hrs	Min.
	6	35
+	4	22
<hr/>		
	10	57
<hr/>		

Ans- 10hrs 57min

3 8 hours 35 minutes 39 seconds and 7 hours  
22 minutes 42 seconds

	Hrs.	mins	Secs
	8	35	39
+	7	22	42
<hr/>			
	15	57	81
<hr/>			

Ans 15 hrs. 57 min. 81 sec.

Q-B Subtract the following.

1) 36 minutes 16 seconds from 43 minutes

30 seconds.

$$\begin{array}{r}
 \begin{array}{r}
 \overset{3}{4} \text{ Min.} \\
 \overset{2}{3} \text{ Sec.} \\
 \overset{10}{0}
 \end{array} \\
 - \begin{array}{r}
 36 \\
 07
 \end{array} \\
 \hline
 \begin{array}{r}
 16 \\
 14
 \end{array}
 \end{array}$$

Ans = 7 min. 14 sec.

③ 3 hours 45 minutes 25 seconds from

18 hours 40 minutes 9 seconds

$$\begin{array}{r}
 \begin{array}{r}
 \text{Hrs.} \\
 \text{Min.} \\
 \text{Sec.}
 \end{array} \\
 \begin{array}{r}
 \overset{10}{0} \\
 \overset{9}{0} \\
 \overset{9}{0}
 \end{array} \\
 - \begin{array}{r}
 3 \\
 45 \\
 25
 \end{array} \\
 \hline
 \begin{array}{r}
 14 \\
 94 \\
 84
 \end{array}
 \end{array}$$

Ans-14 hrs. 94 min. 84 sec.