

16/12/21 Exercise-15 CD

7. How much is 3 hours 12 minutes more than 7 hour 40 minutes?

1 hour
~~1 hr = 60 min~~

3 hours 12 minutes and $\frac{1}{2}$ hr

90 min = 3 hr 12 min - $\frac{1}{2}$ hr = 40 min

hr min

2	90	3 hours, 12 min
- 1	30	more than by 1 hr
1	32	40 min by 1 hr 32 min

~~Q. 1~~

Sol: The movie lasted = 2 hour 30 min.

They spent total time in shopping = 1 hr 45 min

Total time they spent =

hr min they ^{spent} 4 hr 15 min

	2	30
+	2	45
	4	15

Ex. Anju goes to school from

7:10 am to 2 pm,

She spent total time in

School = 7:10 am to 8 am = 50 min

8 am to 9 am = 1 hour

10 am to 11 am = 1 hour

11 pm to 12 noon = 1 hr

12 pm to 1 pm = 1 hr

Total time she spent = (1 x 6)

hour and 50 min = 6 hr 50 min

So total time she spent in

school is = 6 hr 50 min

Solla Rajesh studies from 6 am to

6:45 am = 45 minutes

And from 7 pm to 8:45 pm = 7 pm to

8 pm = 1 and 45 minutes = 1 hour

45 min,

Total time he studies = ~~1 hr~~

hr	min	min	90 min = 60 min
0	45	45	+ 30 min = 1 hr
+ 1	45	+ 45	60 30 min
1	90	90	

Sol/11. Total time Sudha sees
the T.V. = 1 hr 30 min

= 60 min + 30 min = 1 hour

60 min = 90 min

	60
So, he studies total 2hr	+ 30
30 min	90

Sudha spent total time
on T.V. = 90 minutes

The difference between

90 min and 90 min = 90 min - 90

min = 0 min

So, Sadha and Shubha spent
exact time on T.V.