

Exercise - 5

1. Add

(a) 3 hours 28 minutes and 7 hours 10 minutes
Ans 10 hours 38 minutes

Hours	Minutes
3	28
+ 7	10
10	38

(b) 5 hours 35 minutes and 15 hours 40 minutes

Ans 21 hours 15 minutes

Hours	Minutes
5	35
+ 15	40
	75
	(60)
21	15

(Carry over 1 to hours column)



(c) 14 hours 15 minutes and 18 hours 50 minutes

Ans 33 hours 5 minutes

	Hours	Minutes	
	① 14	15	
+	18	50	(carry over
		65	1 to hours
-		⑥0	column)
	33	05	

(d), (e) and (f) practice in your rough copy.



2. Subtract

(a) 2 hours 5 minutes from 11 hours 20 minutes

Hours	Minutes
11	20
- 2	5
9	15

Ans 9 hours 15 minutes

(b) 7 hours 20 minutes from 15 hours

Hours	Minutes
⁽¹⁴⁾ 15	⁽⁶⁰⁾ 00
- 7	20
7	40

(We borrow 1 hour from the hour column and write it in the form of minutes in the minute column)

Ans 7 hours 40 minutes

(c) and (d) practice in rough copy



Q. 3 My school starts at 7:30 a.m. and closes at 2:00 p.m.
How much time do I spend in school?

Sol 3

7:30 am to 8:00 am = 30 minutes
8:00 am to 12:00 pm = 4 hours
12:00 pm to 2:00 pm = 2 hours
Total time =

Thus total time I spend in school =

Hours	Minutes
00	30
4	00
+ 2	00
<hr/>	<hr/>
6	30

Thus total time I spend in school =
6 hours 30 minutes



Q4. Aarushi completed her homework in 25 minutes. She played for 1 hour 10 minutes and watched her favourite cartoon for 45 minutes. How much time did she spend in all?

Sol 4. Aarushi completed her homework = 25 mins
she played for = 1 hour

Sol 4 Aarushi completed her homework = 25 mins
she played for = 1 hr 10 mins
watched her favourite cartoon = 45 mins

Total time spent by Aarushi = 2 hr 20 min

Hours	Minutes
00	25
1	10
+ 00	45
<hr/>	
	80
-	(60)
<hr/>	
2	20





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