

7. How much is 3 hours 12 minutes more than 1 hour 40 minutes.

	Hour	Min
	3	12
-	1	40
	<u>2</u>	<u>72</u>

∴ 2 hours 12 minutes is 2 hours 72 minutes more than 1 hour 40 min.

8 Radha and Richa went for a movie. The movie lasted for 2 hours 30 minutes. Calculate the total amount of time spent by them.

Time spent in the movie = 2 hours 30 minutes

Time spent in shopping = 1 hour 45 minutes

Total time spent by them = 4 hours 15 minutes

	Hour	Min
	2	30
+	1	45
	<u>4</u>	<u>15</u>

∴ Radha and Richa spent 4 hours 15 minutes altogether.

9. Anju goes to school at 7:10 am and comes back home at 2 pm. Find the time she spent at school.

7:10 am - 8:10 am = 1 hour

8:10 am - 9:10 am = 1 hour

$$9:10 \text{ am} - 10:10 \text{ am} = 1 \text{ hour}$$

$$10:10 \text{ am} - 11:10 \text{ am} = 1 \text{ hour}$$

$$11:10 \text{ am} - 12:10 \text{ am} = 1 \text{ hour}$$

$$12:10 \text{ am} - 1:10 \text{ pm} = 1 \text{ hour}$$

$$1:10 \text{ pm} - 2:00 \text{ pm} = 50 \text{ minutes}$$

$$= \cancel{6:30} \quad 6 \text{ hours } 50 \text{ minutes}$$

∴ Anju spends 6 hours 50 minutes at school

10 Rajesh studies from 6 am to 6:45 am and 7 pm to 8:45 pm every day. How many hours does he study everyday?

Hr	Min	+ Hr	Min
6	45	8	45
<u>- 6</u>	<u>00</u>	<u>- 7</u>	<u>00</u>
0	<u>45</u>	1	<u>45</u>

Hr	Min
1	45
<u>+</u>	<u>45</u>
2	<u>30</u>

H.W

Date 15/12/21

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∴ Rajesh studies 2 hours 30 minutes everyday