

- 2 (a) How many minutes are there between 8.50 pm and 10.05 pm?

..... minutes
(1)

- (b) (i) Write 15 25 using the 12-hour clock.

.....

- (ii) Write 9.15 pm using the 24-hour clock.

.....
(2)

Lucy and Saad went to a cafe on the same day.

Lucy was in the cafe from 10.15 am to 10.45 am.

Saad was in the cafe from 10.25 am to 11.05 am.

- (c) Work out the number of minutes that Lucy and Saad were in the cafe at the same time.

..... minutes
(2)

(Total for Question 2 is 5 marks)

- 4 Amanda lives in Hanford.
She wants to go on a shopping trip to Middleton.
She is going to go by train.

Here is part of the train timetable from Hanford to Middleton and from Middleton to Hanford.

Hanford to Middleton						
Hanford	08 05	09 05	09 35	10 05	10 35	11 05
Market Down	08 17	09 17	09 47	10 17	10 47	11 17
Kimble	08 30	09 30	10 00	10 30	11 00	11 30
Treach	08 39	09 39	10 09	10 39	11 09	11 39
Middleton	08 48	09 48	10 18	10 48	11 18	11 48

Middleton to Hanford						
Middleton	13 11	13 42	14 11	14 42	15 11	15 42
Treach	13 20	13 51	14 20	14 51	15 20	15 51
Kimble		14 01		15 01		16 01
Market Down	13 43	14 16	14 42	15 16	15 42	16 16
Hanford	13 53	14 26	14 53	15 26	15 53	16 26

It takes Amanda 5 minutes to walk between her home and Hanford station.
She wants to have at least 4 hours in Middleton.
She wants to get back home by 4 pm that day.

Plan a schedule for Amanda's shopping trip.

	Start time	Finish time
Home to Hanford station		
Hanford station to Middleton station		
Time in Middleton		
Middleton station to Hanford station		
Hanford station to home		

(Total for Question 4 is 5 marks)