

Data - Timetables

Here is part of a timetable for a bus.

Blunsdon	07 18	07 45	08 33
Cricklade	07 26	07 53	08 41
Latton	07 31	07 58	08 46
South Cerney	07 38	08 05	08 53
Siddington	07 47	08 14	09 02
Seven Springs	08 26	08 51	09 39
Cheltenham	08 50	09 12	10 00

A bus leaves Blunsdon at 07 45

(a) At what time should the bus arrive at Siddington?

.....
(1)

Peter arrives at the Latton bus stop at 08 35
He waits for the next bus to Seven Springs.

(b) (i) How many minutes should he wait? (1)

(ii) At what time should Peter arrive at Seven Springs? (1)

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Marie gets the bus from Cricklade at 07 26

(c) How many minutes should this bus take to travel from Cricklade to Cheltenham?

(1)

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Siddington	07 47	08 14	09 02
Seven Springs	08 26	08 51	09 39
Cheltenham	08 50	09 12	10 00

A bus leaves Blunsdon at 07 45

(a) At what time should the bus arrive at Siddington?

08:14

(1)

Peter arrives at the Latton bus stop at 08 35

He waits for the next bus to Seven Springs.

(b) (i) How many minutes should he wait?

(1)

08:46
08:35 —
0:11

11 minutes

(ii) At what time should Peter arrive at Seven Springs?

(1)

09:39

Data - Timetables

Marie gets the bus from Cricklade at 07 26 which reaches Cheltenham at 08:50

(c) How many minutes should this bus take to travel from Cricklade to Cheltenham?

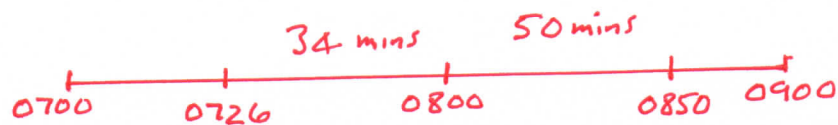
$$\begin{array}{r} 08:50 \\ 07:26 - \\ \hline 1:24 \end{array}$$

(1)

1 hr 24 mins

$$= 60 + 24 = 84 \text{ mins}$$

or a timeline



$$34 + 50 = 84 \text{ mins}$$

Answer = 84 mins