Practice worksheet | Timetables and journeys

Planning journey connections

Name: _____ Date: _____

6 questions | 11 marks

1. A bus arrives at 11:20. The next bus departs at 11:42. How long is the gap? [1 mark]

2. A train arrives at 14:08. Walking to the bus takes 9 minutes. Find the earliest ready time. [1 mark]

3. Use the connections table. After A arrives, a transfer needs 10 minutes. Explain why B cannot be boarded. [2 marks]

Practice bus connections

Service	From	Departs	Arrives
A	Suburb to Central	08:10	08:35
B	Central to Museum	08:43	09:05
C	Central to Museum	08:50	09:12
D	Central to Museum	09:10	09:32

4. Use the connections table. After A arrives, a transfer needs 10 minutes. How much spare time remains after walking if C is chosen? [2 marks]

Practice bus connections

Service	From	Departs	Arrives
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B	Central to Museum	08:43	09:05
C	Central to Museum	08:50	09:12
D	Central to Museum	09:10	09:32

5. A traveller arrives at 15:36 and needs 12 minutes to transfer. Services leave at 15:45, 15:50 and 16:05. Which is the first possible service? [2 marks]

6. Use the connections table. A is 7 minutes late and the transfer needs 10 minutes. Compared with the original first possible connection, how much later is Museum arrival? [3 marks]

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