Timetables and journeys topic test

Name: _____ Date: _____

12 questions | 25 marks | 30 minutes

A handwritten review of itinerary reading, duration, connections and feasible planning.

No calculator needed.

1. Write 14:05 using am or pm. [1 mark]

2. Use the itinerary. Which activity comes immediately after the gallery visit? [1 mark]

Practice excursion itinerary

Activity	Start	Finish
Bus to gallery	09:10	09:35
Gallery visit	09:35	10:20
Walk to park	10:20	10:35
Park visit	10:35	11:15
Return bus	11:15	11:50

3. A bus leaves at 08:40 and arrives at 09:05. Find its journey time. [2 marks]

4. Find the time from 14:37 to 16:09. [2 marks]

5. A trip leaves at 18:35 and lasts 50 minutes. Find the arrival. [2 marks]

6. A coach arrives at 00:10 after a 35-minute journey. When did it leave? State the day relationship. [2 marks]

7. A train arrives at 11:18 and a connecting bus leaves at 11:40. Find the whole gap between services. [1 mark]

8. A train arrives at 11:18. The walk to a bus takes 10 minutes. The bus leaves at 11:25. Explain whether this connection is possible. [2 marks]

9. An outing leaves at 09:10. Travel out takes 45 minutes, the visit takes 55 minutes and travel home takes 40 minutes. Find the return time. [3 marks]

10. You reach the stop at 09:00. Route A departs at 09:05 and arrives at 09:45. Route B departs at 09:15 and arrives at 09:40. Both are boardable. Which gives the earliest arrival, and how much earlier? [2 marks]

11. A service was due to arrive at 10:19 but is 5 minutes late. A transfer needs 10 minutes. Connecting buses leave at 10:30 and 11:00; each takes 20 minutes. Find the earliest arrival at the final destination. [3 marks]

12. Plan a feasible outing from 09:00 to 12:00. Include, in this order: 20 minutes travel, a 55-minute museum visit, a 10-minute walk, a 65-minute park visit and 30 minutes travel home. Show start and finish times for all five parts. [4 marks]