

Tables including timetables

1.

Greengate Lane » Hilltop Road	
	Bus 24
Pizza Restaurant	12:25
DIY Store	12:32
Supermarket	12:40
Police Station	12:44
Cinema	12:58
Car Park	13:03

a) How many minutes does it take to travel from the pizza restaurant to the cinema?

b) How many seconds does it take to travel from the cinema to the car park?

c) The bus is delayed for 540 seconds. What time will it get to the police station?

2.

Channel 23	15:00 Tom & Henry Cartoon	15:10 Whizz Bang Science Show	15:25 Funny Bones Comedy Show	15:45 Brain Busters Gameshow	16:15 Weather Forecast
Channel 34	15:00 Ha, Ha! Comedy Show	15:15 Crazy Race Gameshow	15:35 Today's News Show	15:50 Danger Dog Cartoon	16:00 Eyes on the Past History Documentary

a) How many minutes is the Brain Busters Gameshow on for?

b) How many seconds is the Danger Dog cartoon on for?

c) What TV programme is on at half past three on channel 34?

3.

Here is part of a train timetable.

London Euston » Preston						
	A	B	C	D	E	F
London Euston	13:00	14:05	15:30	15:45	17:30	16:45
Rugby	14:15	15:20	16:05	16:20	-	17:20
Birmingham New Street	15:10	16:15	17:00	17:15	-	18:15

- a) Louis says, "It takes 120 minutes to travel from London Euston to Birmingham New Street on train B."

Is he correct? Explain your answer.

- b) Louis says, "It takes 2000 seconds to travel from London Euston to Rugby on train C."

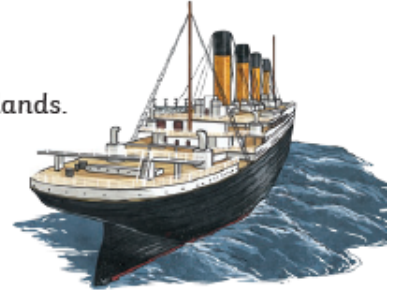
Is he correct? Explain your answer.

- c) Write two true statements and one false statement about the train timetable. Can your partner identify the incorrect statement?

4.

A ferry service operates every day between two islands.

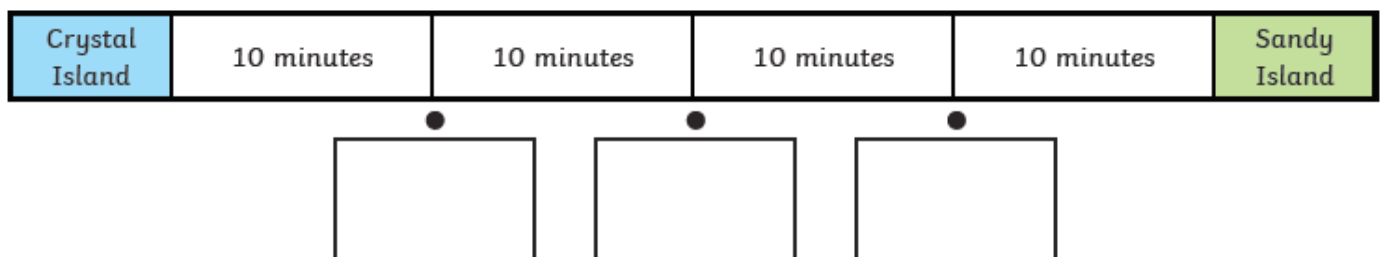
- There are six ferries.
- Ferries A, C and E start the day on Crystal Island.
- Ferries B, D and F start the day on Sandy Island.
- It takes 80 minutes for each ferry to complete a round trip between the two islands.
- A ferry departs from each island every 10 minutes.
- The first ferries of the day leave each island at 07:00.



Complete the ferry service timetable for the first trips of the day.

	A	B	C	D	E	F
Departs Crystal Island						
Arrives Sandy Island						
Departs Sandy Island						
Arrives Crystal Island						

Can you complete the diagram to show where all the ferries are at 07:30?



Answers

1) a) 33 minutes

b) 300 seconds

c) 12:53

2) a) 30 minutes

b) 600 seconds

c) Crazy Race Gameshow

a) Accept any answer that explains that Louis is incorrect because the journey's duration is 2 hours and 10 minutes, which is equivalent to 130 minutes.

b) Accept any answer that explains that Louis is incorrect because the journey's duration is 35 minutes, which is equivalent to 2100 seconds.

	A	B	C	D	E	F
Departs Crystal Island	07:00	07:40	07:10	07:50	07:20	08:00
Arrives Sandy Island	07:40	08:20	07:50	08:30	08:00	08:40
Departs Sandy Island	07:40	07:00	07:50	07:10	08:00	07:20
Arrives Crystal Island	08:20	07:40	08:30	07:50	08:40	08:00

Crystal Island	10 minutes	10 minutes	10 minutes	10 minutes	Sandy Island
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