Reading timetables

Sheet 1

Here are the times for the train from London to Bristol Parkway in the afternoon.

London Paddington	12:45	13:15	13:45	14:15	14:45	15:15
Reading	13:11	13:41	14:11	14:41	15:11	15:41
Didcot Parkway		13:56		14:56		15:56
Swindon	13:38	14:13	14:38	15:13	15:38	16:13
Bristol Parkway	14:07	14:40	15:07	15:40	16:07	16:40

- 1. Jackie has been to a museum in London. She gets back to London Paddington at twenty past 2 in the afternoon. When is her next train to Reading? What time will she get into Reading?
- 2. Sandip lives in Swindon. She wants to get to Bristol Parkway so she can get to her hospital appointment in time. If it takes her 5 minutes to walk from the station to the hospital, what train does she need to catch for her appointment at five minutes to 4?
- 3. Billy has arranged to meet his friend at Didcot Parkway station at 3pm. Which train does he need to catch from Reading?
- 4. How long does it take the train to get from London to Reading?
- 5. Which is the shortest journey between stops?
- 6. How long does it take to get from London to Bristol Parkway if the train does not stop at Didcot Parkway?
- 7. How much longer is the train journey when the train does stop at Didcot Parkway?
- 8. Choose a starting point and time, and a destination. Record the times as they would appear on a 12-hour digital watch and on an analogue watch (a watch face with hour and minute hands). Work out how long the journey would take.

Reading timetables

Sheet 1 (continuation)

Use this information about 12-hour and 24-hour times to help you to read timetables.

12-hour format	24-hour format					
12:00 midday	12:00					
1:00 pm	13:00					
2:00 pm	14:00					
3:00 pm	15:00					
4:00 pm	16:00					
5:00 pm	17:00					
6:00 pm	18:00					
7:00 pm	19:00					
8:00 pm	20:00					
9:00 pm	21:00					
10:00 pm	22:00					
11:00 pm	23:00					

Calculating time intervals

Here is a TV guide. It tells you what time television programmes start and finish. Look at the guide then answer the questions.

Channel ONE	App review 16:15-17:05		Speed is king 17:05-18:00		New 18:00-18		Soap Street 18:45-19:30		
Channel TWO	ldy Kids Quiz sacl		Story sack 16:55 17:05	to the Moon		Football update 18:30-19:30		Totally Trucks 19:30-20:20	
Channel THREE	Railway wonders 16:10-17:05		Coastal walks 17:05- 17:35	Amazir Antique 17:35- 18:10	es Frido	Friday FILM: Alaskan Adv 18:10-20:00			

- 1. How long is the programme Soap Street?
- 2. How long is the programme App review?
- 3. Which programme lasts half an hour?
- 4. Which programme lasts 1 hour and 25 minutes?
- 5. How long is the longest programme?
- 6. How long is the shortest programme?
- 7. How many programmes last longer than an hour?
- 8. How many programmes last less than half an hour?
- 9. A young child is watching Channel 2 at 4pm. What programme is on then?
- 10. Later, her brother watches Totally Trucks. He goes to bed at 8pm. How much of the programme will he miss?

Challenge

Make up three more questions about the length of programmes in this guide. Ask your partner to solve them.