

Comparing durations

1 The timetable shows Huan's morning at school.

09:00 – 10:00	Maths
10:00 – 10:15	Break
10:15 – 10:30	Phonics
10:30 – 11:15	Guided reading
11:15 – 12:00	English

a) What is Huan's longest lesson in the morning?

Maths

How do you know?



b) What is Huan's shortest lesson in the morning?

Phonics

How do you know?



c) Which two lessons are the same length?

Guided reading and English

How do you know?

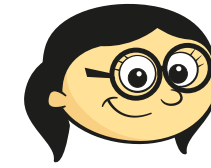


d) How much longer is Huan's Maths lesson than his Phonics lesson?

45 minutes

2 Annie and Amir both went to the park on Saturday.

a)



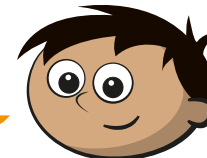
I got to the park at 12:30 and left at 13:07

How long did Annie spend at the park?

37 minutes

b)

I got to the park at 14:50 and left at 15:33



How long did Amir spend at the park?

43 minutes

c) Who spent longer at the park? Amir

How much longer did they spend there?

6 minutes

3 Write <, > or = to compare the durations.

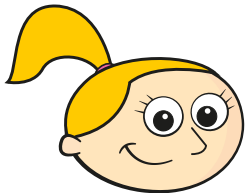
a) 09:00 – 10:15 **>** 09:10 – 10:15

b) 19:00 – 20:15 **<** 18:50 – 20:10

- c) 08:56 – 09:15 $\textcircled{=}$ 08:36 – 08:55
- d) 17:51 – 18:34 $\textcircled{>}$ 17:43 – 18:20
- e) 13:05 – 14:22 $\textcircled{>}$ 07:16 – 08:09
- f) 12:21 – 15:16 $\textcircled{<}$ 14:01 – 17:01

- 4 The table shows some information about bus journeys from the station to town.

Bus	Leaves station	Arrives town
A	09:15	10:00
B	10:04	10:42
C	10:37	11:34
D	11:12	12:25

- a)  I know which bus journey was the longest without working out the durations.

How does Eva know this? Talk about it with a partner.

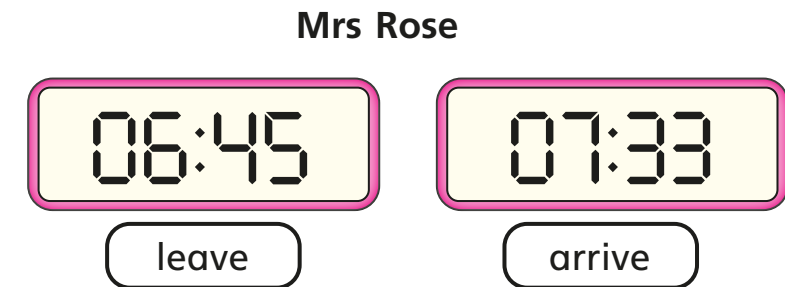
- b) Which bus has the shortest journey time from the station to the town?

Bus B

- c) Write the buses in order, starting with the one that takes the longest.

D C A B

- 5 Mrs Rose and Mr White both look at the time when they leave for work and when they arrive at work.



Mr White leaves at 06:59 and arrives at the same time as Mrs Rose.

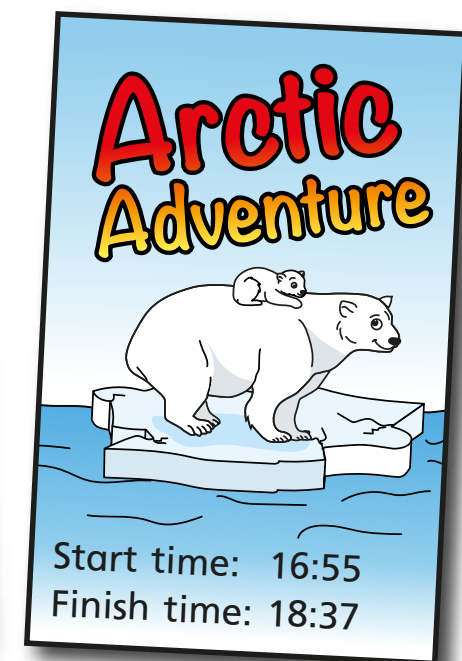
Who has the shortest journey time? Mr White

How do you know?

- 6 Two films are showing at the cinema.



1h 36m



1h 42m

Which film is longer? Arctic Adventure

Show your workings.