



Timed Events Problems

I can solve problems about the duration of events.



1) How much time passes between the following times?

a) 3:10 p.m. to 4:15 p.m.

b) 2:15 p.m. to 3:40 p.m.

c) 10:40 a.m. to 12:50 p.m.

d) 5:10 p.m. to 8:50 p.m.

e) 7:20 p.m. to 11:10 p.m.

f) 10:20 p.m. to 2:40 a.m. (the next day)

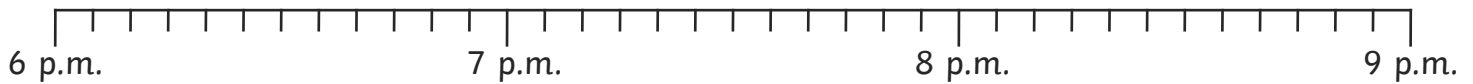
2) Answer these questions. Use the timelines to help you.

a) French starts at 1:20 p.m. and lasts 55 minutes. What time does it finish?

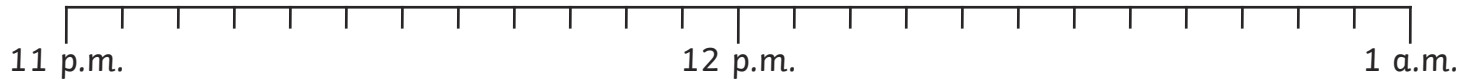




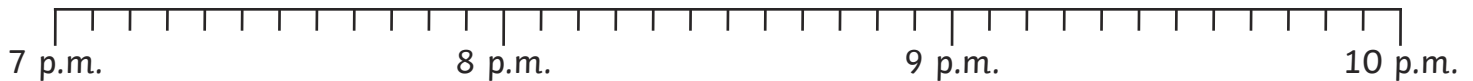
b) My favourite TV show starts at 6:55 p.m. It lasts 1 hour and 10 minutes.
What time does it finish?



c) I woke up at 12:35 a.m. I had been asleep for 1 hour and 20 minutes.
What time did I go to sleep?



d) My dad drove me to my auntie's house. The journey was 1 hour and 15 minutes.
We arrived at 9:20 p.m. What time did we set off?



3) Answer these word problems by ticking all the circles that show the correct answer.

a) I went to town on the bus. The journey took 25 minutes. I went around the shops for 45 minutes and then had a drink. If I got on the bus at 10:30 a.m., what time did I have a drink?

11:40 a.m. 11: 30 11: 30 a.m. twenty to twelve 20 to 12 twenty past twelve

b) Carla's birthday party finished at 4:25 p.m. The party lasted 1 hour and 40 minutes.
What time did it start?

1:45 p.m. $\frac{1}{4}$ to 2 2:45 p.m. quarter to 3 $\frac{1}{4}$ to 3 2:40 p.m.



4) Here is a table to show the start and end time of films. Calculate how long each film lasts (in minutes) and then order the films from shortest to longest.

	Start	End	Length of Show
The True Way Home	12:15 p.m.	2:55 p.m.	
Spy Sisters	1:05 p.m.	3:35 p.m.	
Don't Lose the Dog	4:35 p.m.	5:55 p.m.	

shortest	←	→	longest

