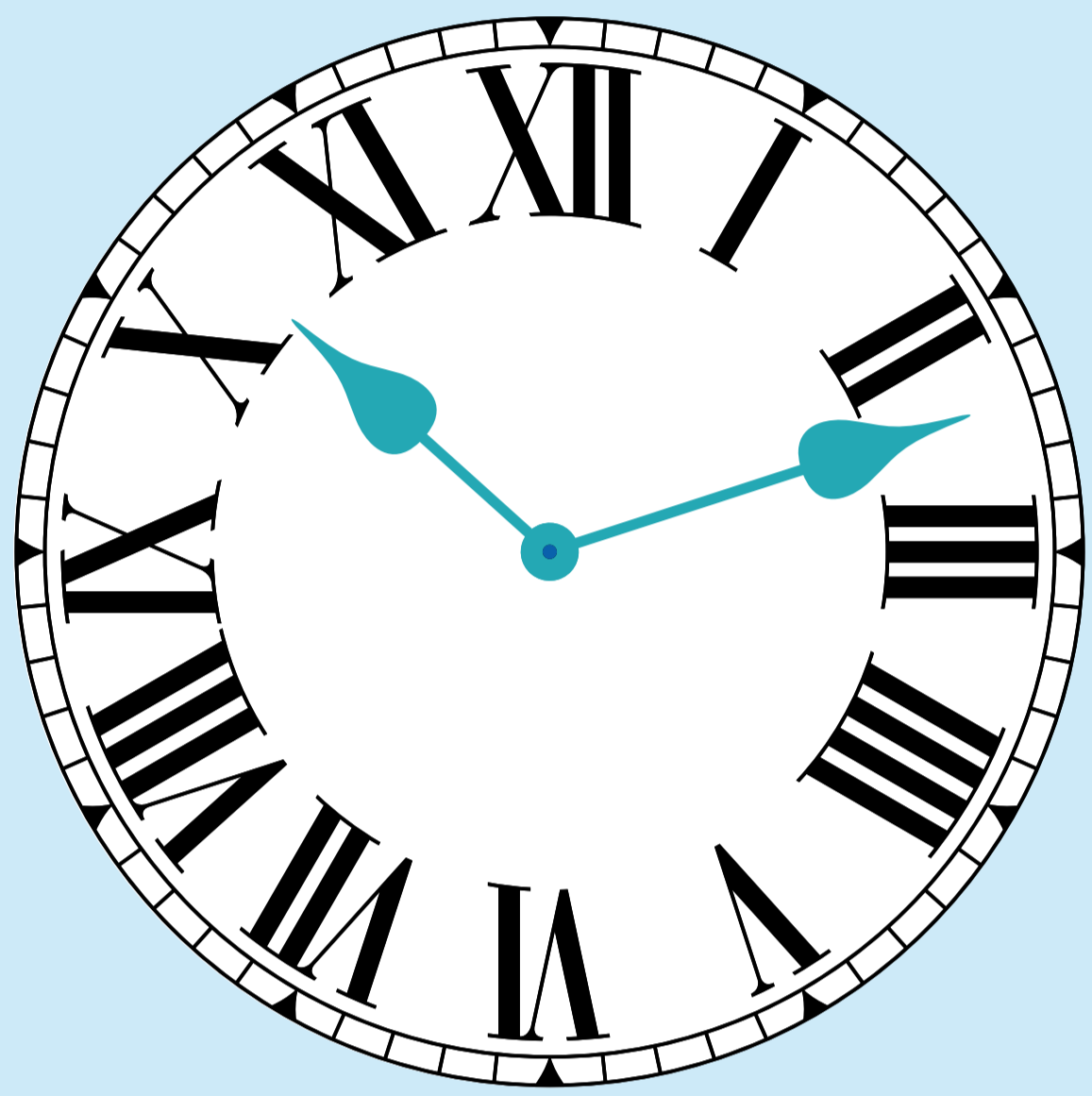
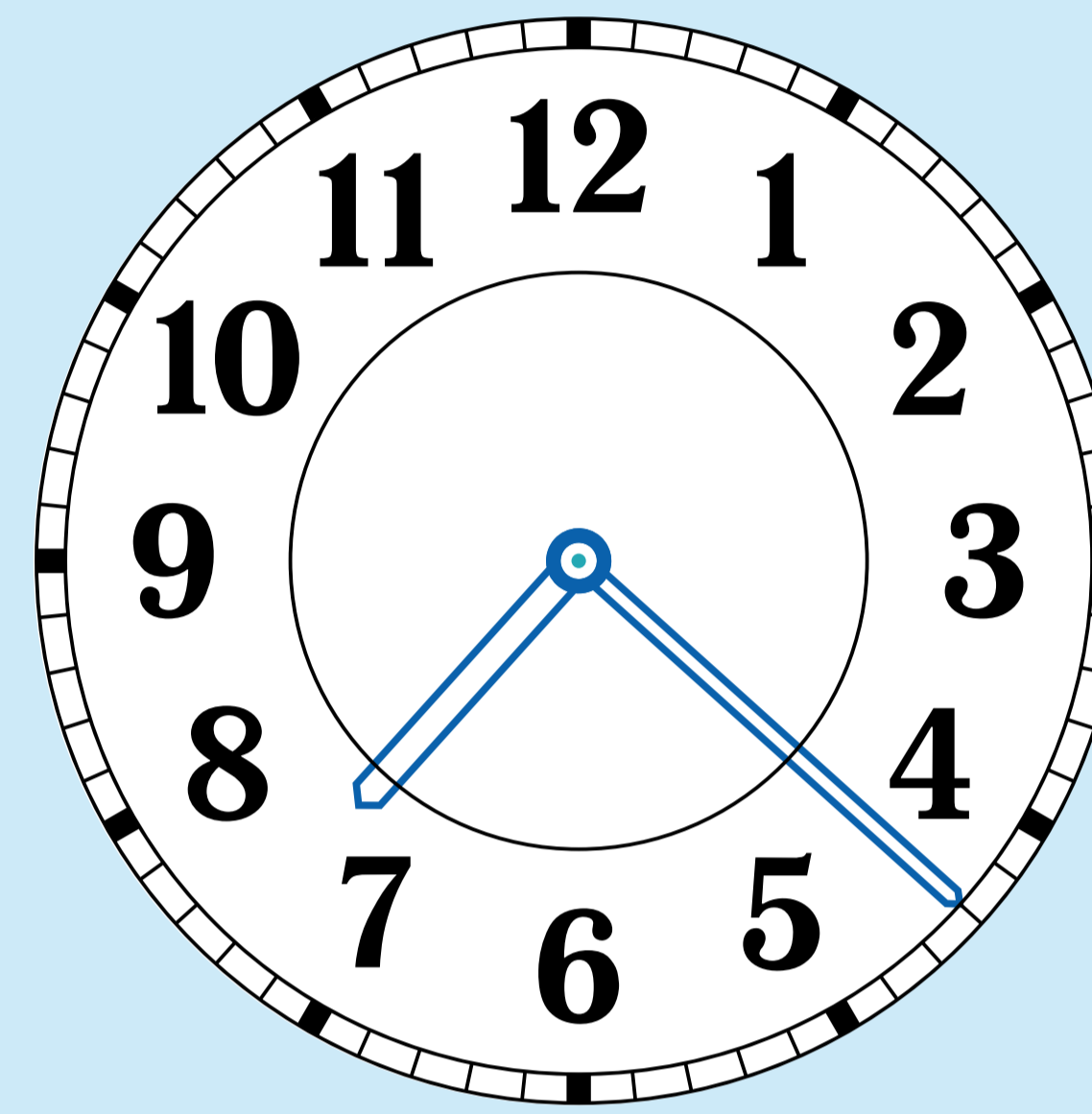
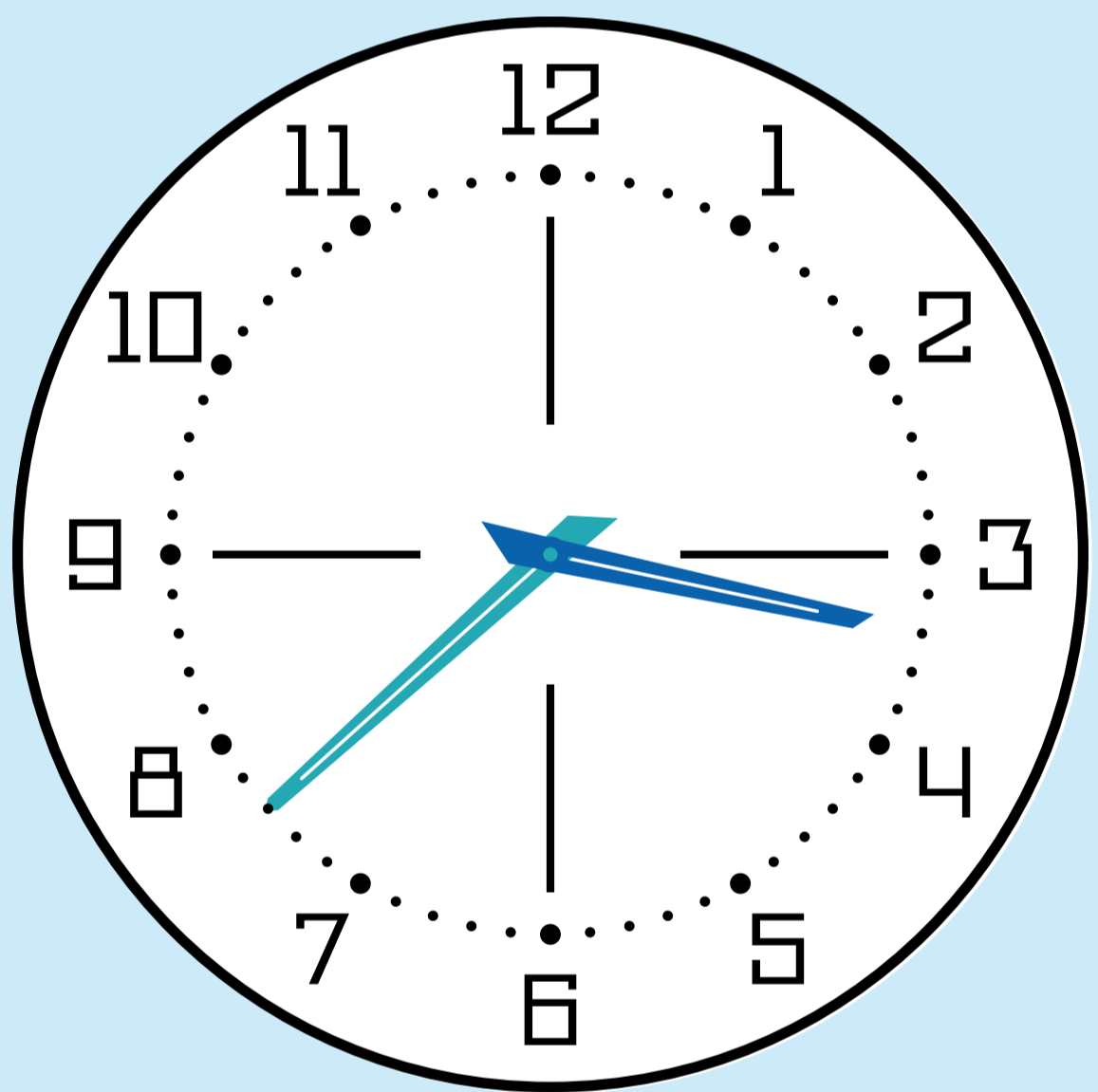
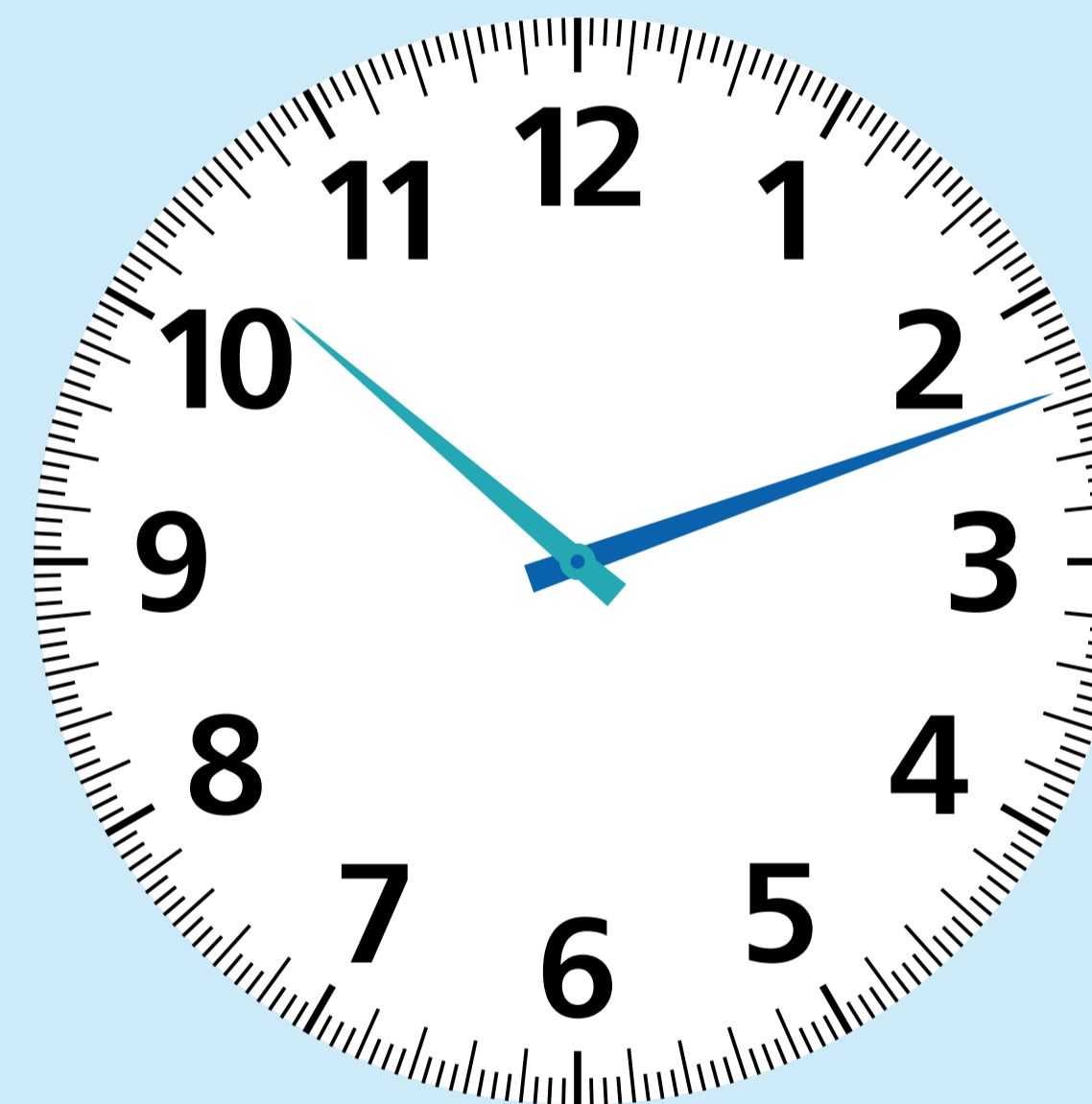


TIME



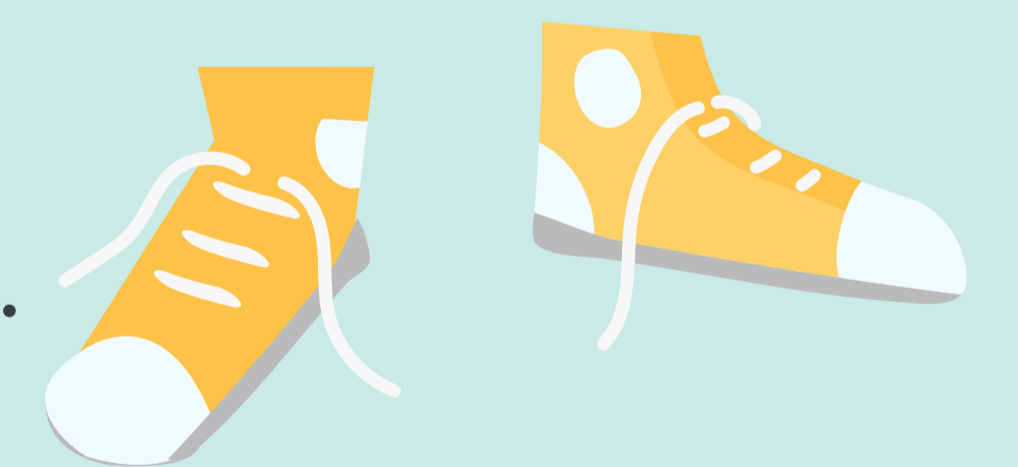
## 1 Challenge one

Write the times shown on these clocks. Can you write them in digital and analogue?

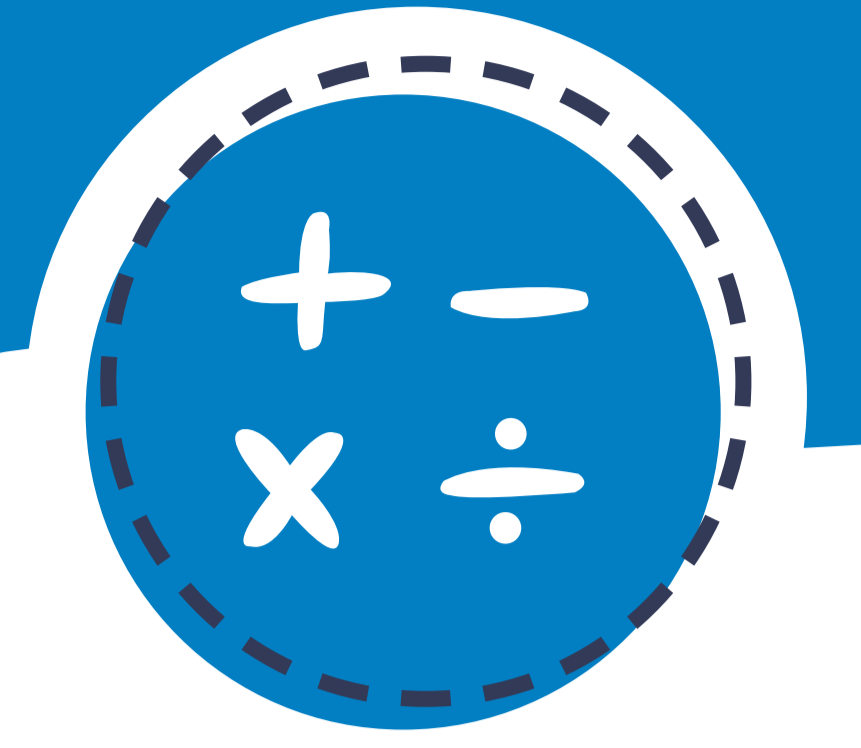

  
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## 2 Challenge two

Estimate how long each of these activities will take. Then time yourself and calculate the difference.



Activity	Estimation	Difference
Tying a shoelace	<input type="text"/>	<input type="text"/>
Walking around your kitchen 10 times	<input type="text"/>	<input type="text"/>
Doing 10 squats	<input type="text"/>	<input type="text"/>
Reading a chapter of a book	<input type="text"/>	<input type="text"/>
Washing the dishes	<input type="text"/>	<input type="text"/>



TIME



Activity	Estimation	Difference
Tidying your room		
Throwing and catching a ball 5 times		
Eating a snack		
Watching your favourite show		
Clapping 17 times		

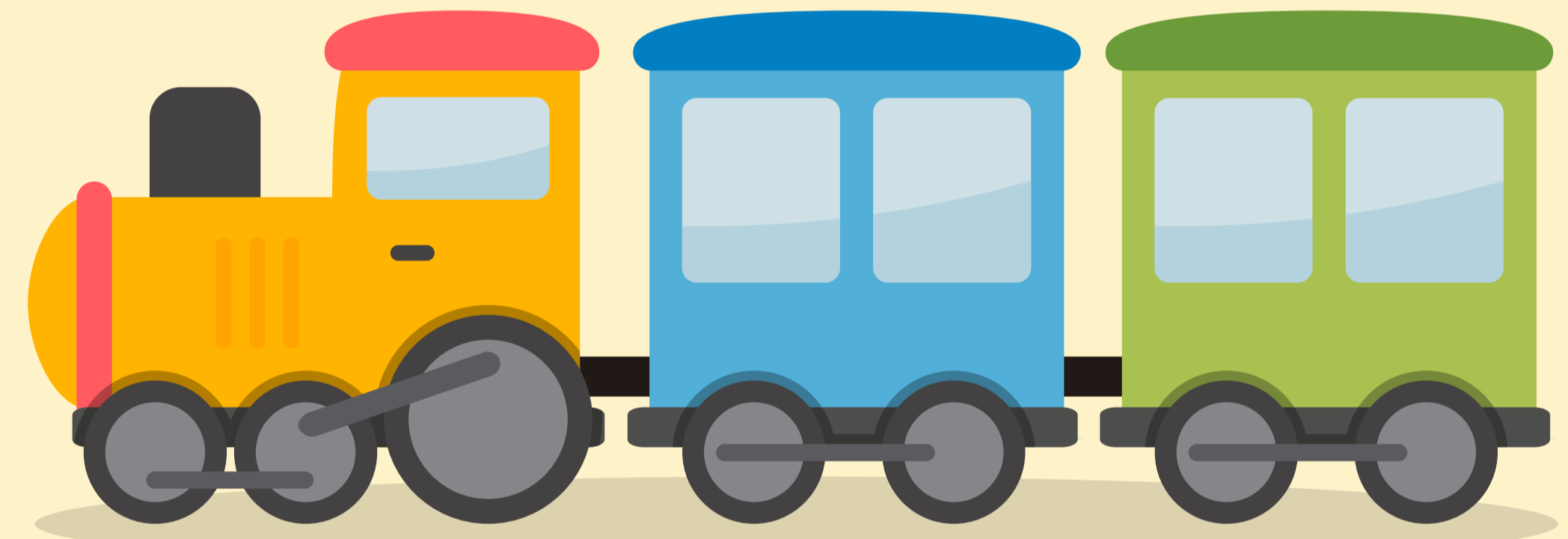
2

**Challenge three**

Complete the questions using this timetable.

Explore Travel – train timetable

Edinburgh	07:00	08:30	10:00
Newcastle	08:44	10:15	11:45
Doncaster	10:18	11:47	13:18
King's Cross	11:55	13:25	14:19



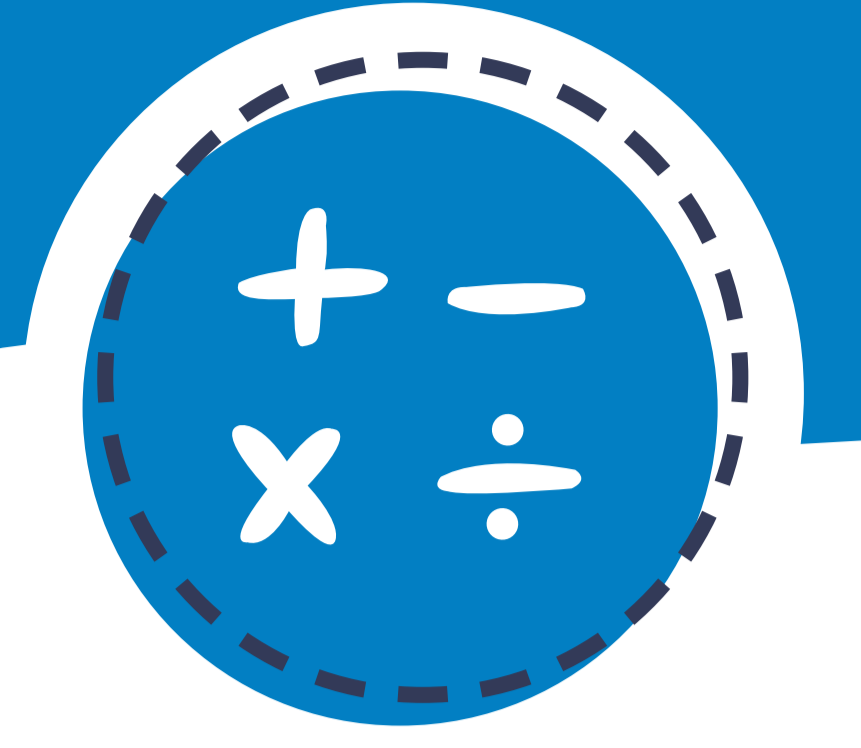
1. When taking the 10:15 train from Newcastle how long does it take to travel to Doncaster?

2. How long does the 11:47 from Doncaster take to travel to King's Cross?

3. For the train that left Edinburgh at 07:00 how long did it take to travel to King's Cross?

4. What is the difference in journey time from Edinburgh to King's Cross between the 7am train and the 10am train?

5. The 8:30 train from Edinburgh is delayed by 45 minutes. At what times does it arrive in Newcastle?



TIME

6. The train arriving in Doncaster at 11:47 is ahead of schedule by 7 mins. What time does it arrive?

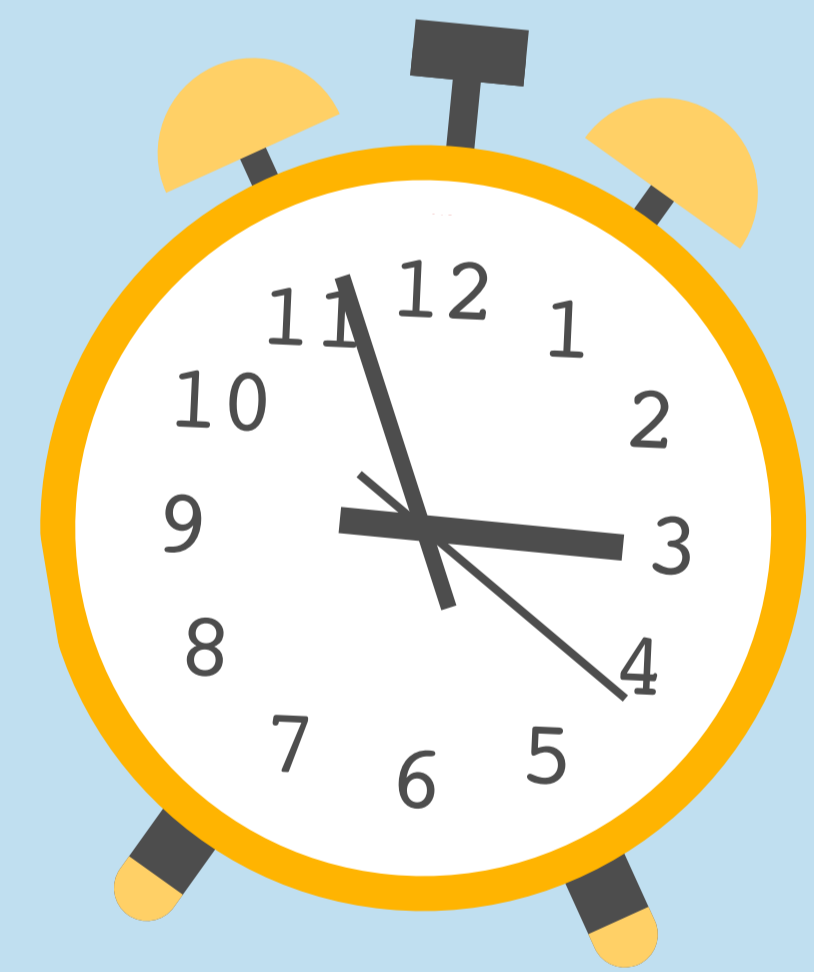
7. A replacement bus is provided between Newcastle and Doncaster, for the 08:44 train. It arrives 43 mins late. What time does it arrive?

8. A train departing King's Cross at 17:18 takes 2 hours and 51 minutes to arrive in Hull. At what time does it arrive?

2

Challenge four

Create your own timetable and questions then test them on someone in your family.



Questions