Finding the duration

1. The table shows the start and finish times of some after-school clubs.

<table>
<thead>
<tr>
<th>Club</th>
<th>Start time</th>
<th>Finish time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drama</td>
<td>15:30</td>
<td>18:30</td>
</tr>
<tr>
<td>Art</td>
<td>15:30</td>
<td>16:30</td>
</tr>
<tr>
<td>Rowing</td>
<td>15:45</td>
<td>17:45</td>
</tr>
</tbody>
</table>

a) How long does Drama club last?

Drama club lasts ___ hours.

b) How long does Rowing club last?

Rowing club lasts ___ minutes.

2. The clocks show the start and finish times of some activities. Work out the duration of each.

a) 

3. Teddy went out on his bike at 15:35 and got home at 16:12.

He wants to work out how long he was on his bike. Here are his workings.

I was out on my bike for 37 minutes.

Do you agree with Teddy? _____

Talk about it with a partner.
4. Work out the durations in minutes.
Use the number lines to help you.

a) From 07:35 to 08:21 is minutes.

b) From 09:25 to 10:23 is minutes.

5. Tommy and Eva started watching a film at 17:30 and it finished at 18:47.

Tommy

The film lasted 1 hour and 17 minutes.

Eva

The film lasted 77 minutes.

Who do you agree with? ____________
Talk about it with a partner.

6. Teddy got on the bus at 15:27
He got off the bus at 16:33
How long was his bus journey?
Give your answer in hours and minutes.

7. The film Arctic Adventure starts at 18:35 and finishes at 20:56
How long does the film last?
Give your answer in hours and minutes.

8. The clocks show the start and finish times of a race.

Start

Finish

Tommy

The race lasted 1 hour and 17 minutes.

Eva

The race lasted 77 minutes.

Alex

The race lasted 2 hours and 15 minutes.

Mo

The race lasted 14 hours and 15 minutes.

Who do you agree with? ____________
Talk about it with a partner.