Finding the duration



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

Club	Start time	Finish time
Drama	15:30	18:30
Art	15:30	16:30
Rowing	15:45	17:45

a) How long does Drama club last?

Drama club lasts hours.

b) How long does Rowing club last?

Rowing club lasts minutes.

The clocks show the start and finish times of some activities.

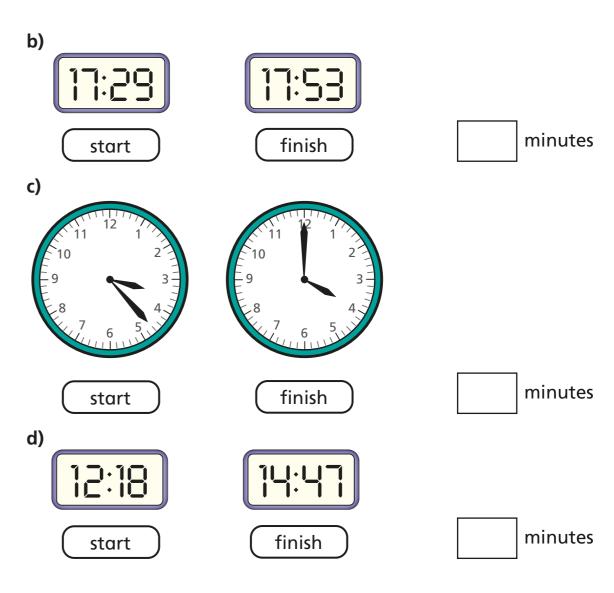
Work out the duration of each.

a)



finish

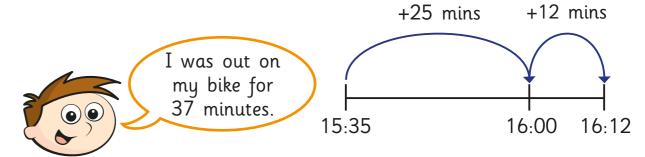
minutes



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.



Do you agree with Teddy? _____

Talk about it with a partner.



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. Tommy and Eva started watching a film at 17:30 and it finished at 18:47 +1 hour +17 mins The film lasted 1 hour and 17 minutes. 17:30 18:30 18:47 Tommy +30 mins +47 mins The film lasted 77 minutes.

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

17:30

18:00

18:47



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. minutes hour and 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.

minutes

hours and

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





start

finish



The race lasted 2 hours and 15 minutes.

The race lasted 14 hours and 15 minutes.



Mo

Who do you agree with? _____

Talk about it with a partner.



