

Race times

Use seconds, minutes and hours to estimate, compare and measure time



Challenge 1

Choose the most likely time estimate for each of these activities.

- | | | | |
|------------------------------------|------------|------------|------------|
| a boiling an egg | 2 minutes | 5 minutes | 30 minutes |
| b opening a birthday present | 15 minutes | 1 minute | 15 seconds |
| c getting to school in the morning | 3 minutes | 30 minutes | 3 hours |
| d flying from London to Florida | 1 hour | 20 hours | 9 hours |

Challenge 2

Each sheep dog must finish in less than 1 minute to qualify for the finals.

- Write the names and the times, in minutes and seconds, of the non-qualifiers.
- What is the difference in seconds between the fastest and the slowest sheep dog?



Sheep dog results	
Name	Time in seconds
Fly	71
Scot	48
Rex	62
Jenny	66
Bruce	53
Meg	57

Challenge 3

The 10 km run started at 2:30 p.m.

- Write the time the digital finishing clock showed for each runner.
- Who won the race?
- Who was last?
- How much faster was Alan than Jan?
- How many minutes slower than the winner was Flo?

10 km results	
Name	Minutes
Alan	50
Flo	62
Pat	47
Jan	64
Kit	58

