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.



1 Write the names and the times, in minutes and seconds, of the non-qualifiers.

2 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.

1 Write the time the digital finishing clock showed for each runner.

2 Who won the race?

3 Who was last?

4 How much faster was Alan than Jan?

5 How many minutes slower than the winner was Flo?

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

