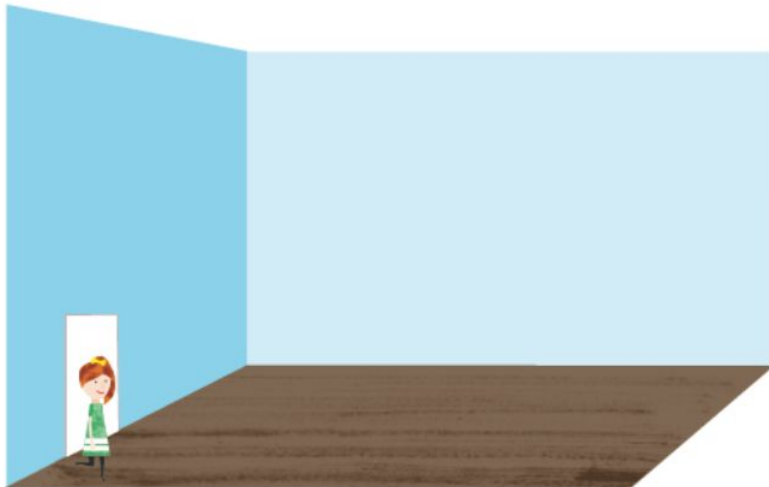


Before you begin, practise your times tables on Time Tables Rockstars for 20 minutes

Measuring Time in Seconds

In Focus



Use a stopwatch to measure the time.

How long does it take to walk from one end of the room to the other?



Stopwatch

Let's Learn

1 How much time did each child take?

8 seconds > 6 seconds



took about 8 seconds.



took about 6 seconds.



took more time than



Guided Practice

- 1 Emma used a stopwatch to find out how many seconds her friend took to run 100 metres.



Emma's friend took about seconds.

- 2 Sam used his phone's stopwatch to find out how many seconds his dog took to find a hidden ball.



Sam's dog took about seconds.

Measuring Time in Seconds

How long did Sam take to do each of the following activities?

(a) Run up a flight of stairs.



Sam took s to run up a flight of stairs.

(b) Read 20 words.



Sam took s to read 20 words.

(c) Button his shirt.



Sam took s to button his shirt.

Extension

Match the times in words to the times shown on the stopwatches.

Two minutes five seconds

00:01:50

10 seconds less than 2 minutes

00:02:30

Two minutes 50 seconds

00:02:05

150 seconds

00:02:50

Answers

- a)
- b)
- c)



Extension

E.g. 3 minutes and seconds - 00:03:15

- 1) Two minutes five seconds -
- 2) 10 seconds less than 2 minutes -
- 3) Two minutes 50 seconds -
- 4) 150 seconds -