

# Let's drive

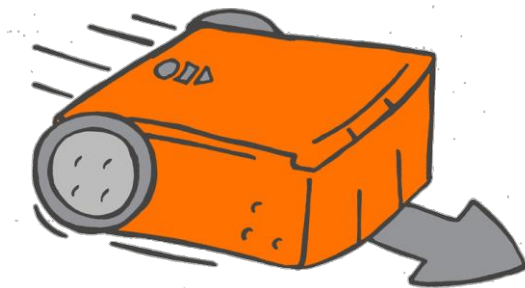
To use EdBlocks to program Edison, you need to use the EdBlocks app. Go to the app online at [www.edblocksapp.com](http://www.edblocksapp.com)

## What to do with EdBlocks

We can program Edison to drive forward for a set amount of time using EdBlocks.

Using the EdBlocks app, find the block to make Edison drive forward for a set amount of time.

You can change the amount of time by clicking on the number box and typing in the time you want.



## What to do with Edison

Let's get Edison to drive forward on the track on the next page.

How long will it take Edison to drive the track?

Write a program for Edison using EdBlocks. Download the program to Edison, then put Edison behind the start line.

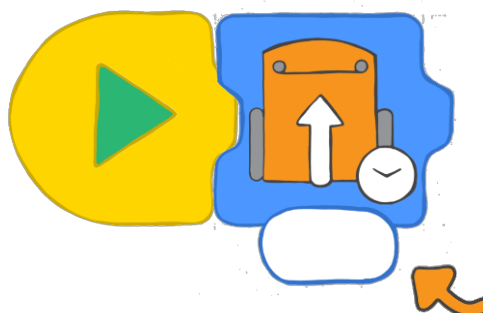
Can you make Edison drive from the start line and stop driving after crossing the finish line?

Try changing the amount of time in EdBlocks to get Edison to drive the track.

## Find the answer

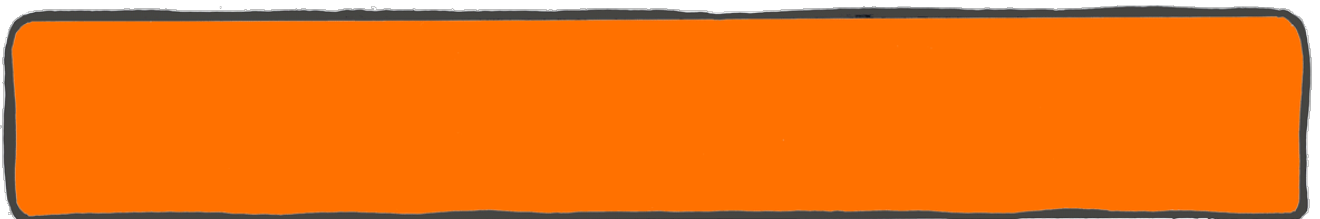
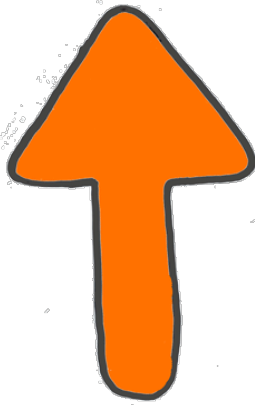
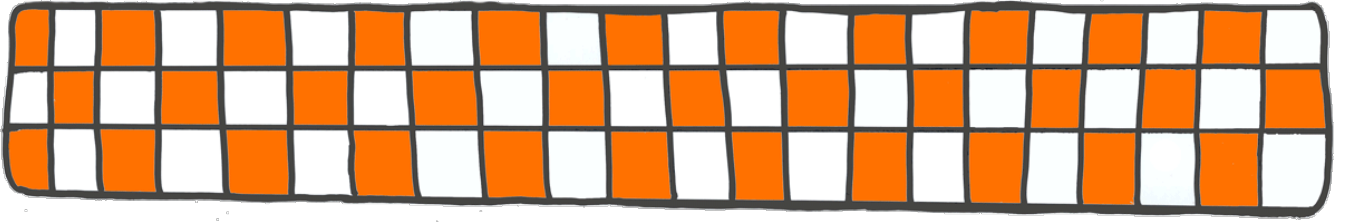
How many seconds did it take Edison to travel from the start to the finish?

Write your answer in the time box of the block below.



Write your result here.

FINISH LINE



START LINE