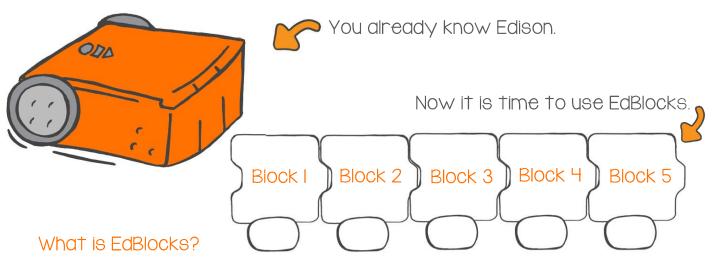
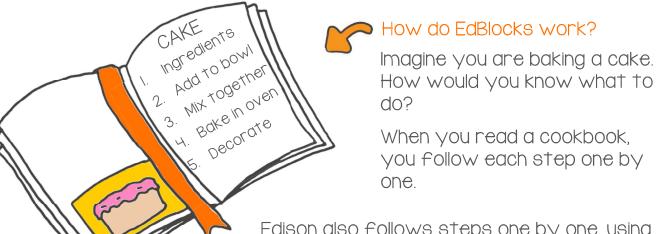
Welcome to EdBlocks



EdBlocks is a robot programming language we can use to program Edison.

You can program Edison to do different things using EdBlocks.

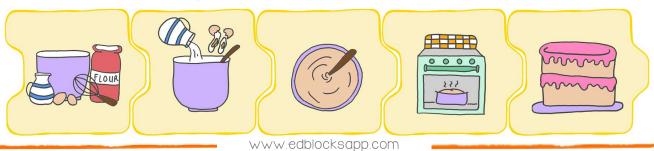


Edison also follows steps one by one, using EdBlocks.

Edison reads EdBlocks from left to right, starting at block one. Edison then moves along the EdBlocks one block at a time.



So, Edison can follow the same instructions, just in a different way.



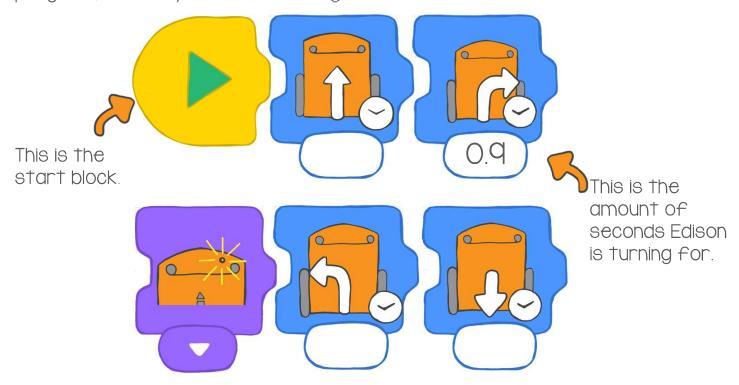
Find the answer

Let's practice using EdBlocks.

We need to get Edison to do several things, one by one. Get Edison to do the following things in this order:

- I. Drive forward for 2 seconds
- 2. Turn left for 0.4 seconds
- 3. Turn on the right LED light
- 4. Drive backwards for 3 seconds
- 5. Turn right for 0.9 seconds

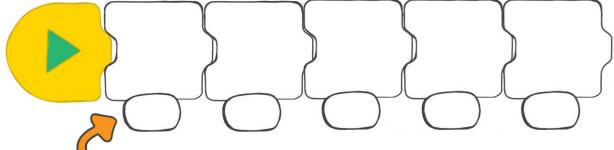
Look at the blocks below. These are the blocks we need to write the program, but they are in the wrong order.



Your turn

Organise the blocks into the correct order.

Draw the blocks in the right order here.



Write in the correct number of seconds Edison is driving or turning in this spot.