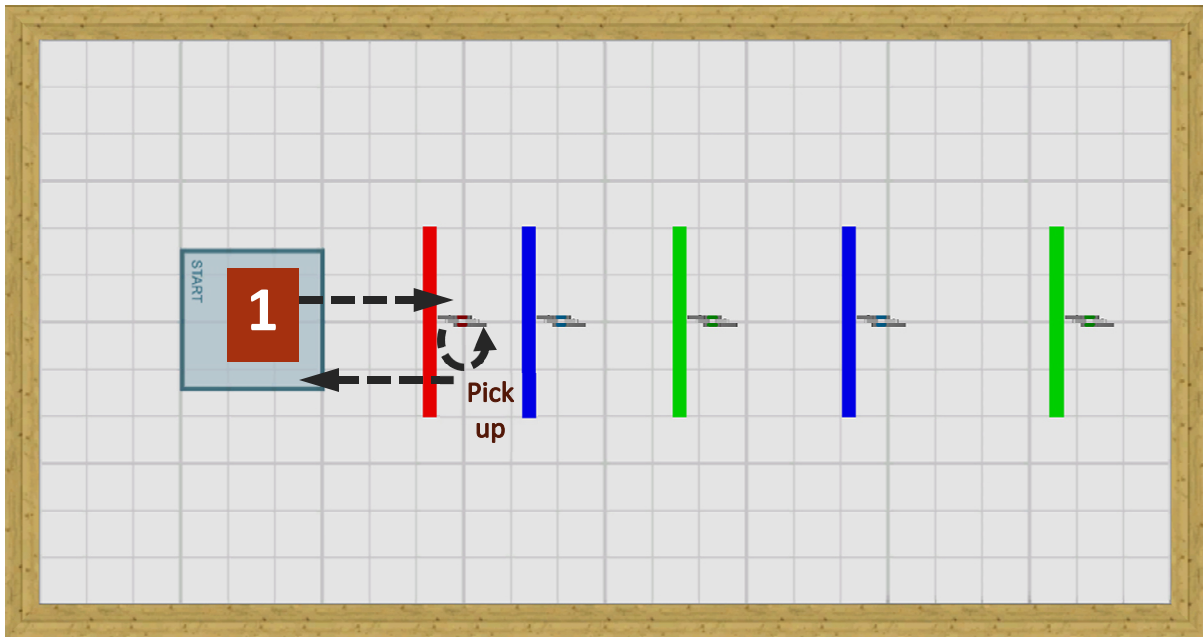## Loading Dock EV3 Challenge

Challenge Description

This challenge requires the robot to be programmed to pick up blocks that are placed at random distances away from the starting point. Encoder values should then be utilized to travel the correct distance back to the starting point. Once back to the starting point, the block can be cleared off of the challenge board.

Materials Needed

- Black electrical tape
- Ruler (or straight edge)
- Scissors (or cutting tool)
- Rectangular objects that serve as the blocks

Board Specifications

1   Robot must begin here