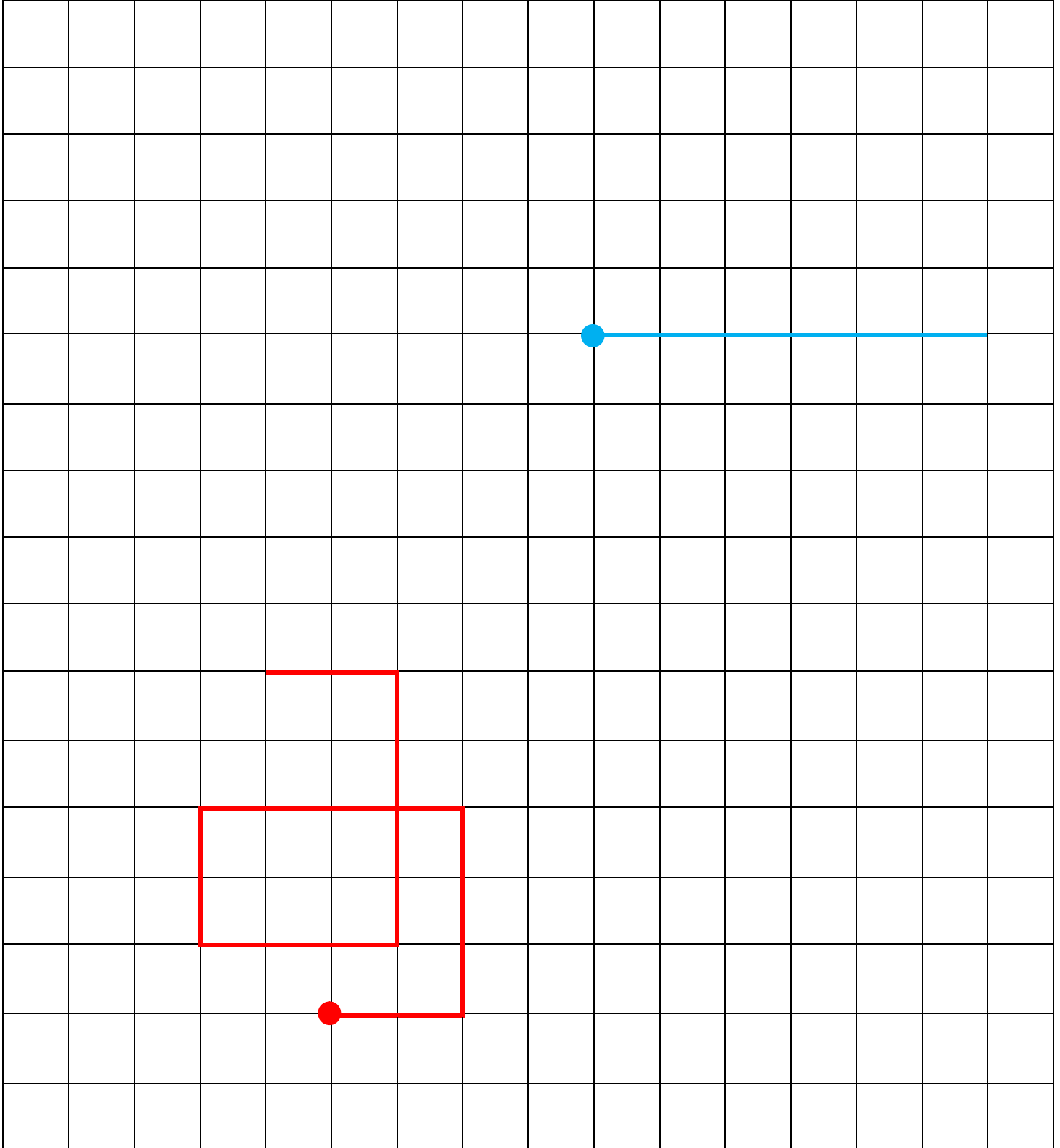# Crazy loops

Numbers: 2, 3 and 4.

Start: the red dot ● on the grid.

Draw red lines: 2 squares long to the right, turn left, 3 squares long, turn left, 4 squares long, turn left, 2 squares long … Can you finish the crazy red loop to get back to the red dot?
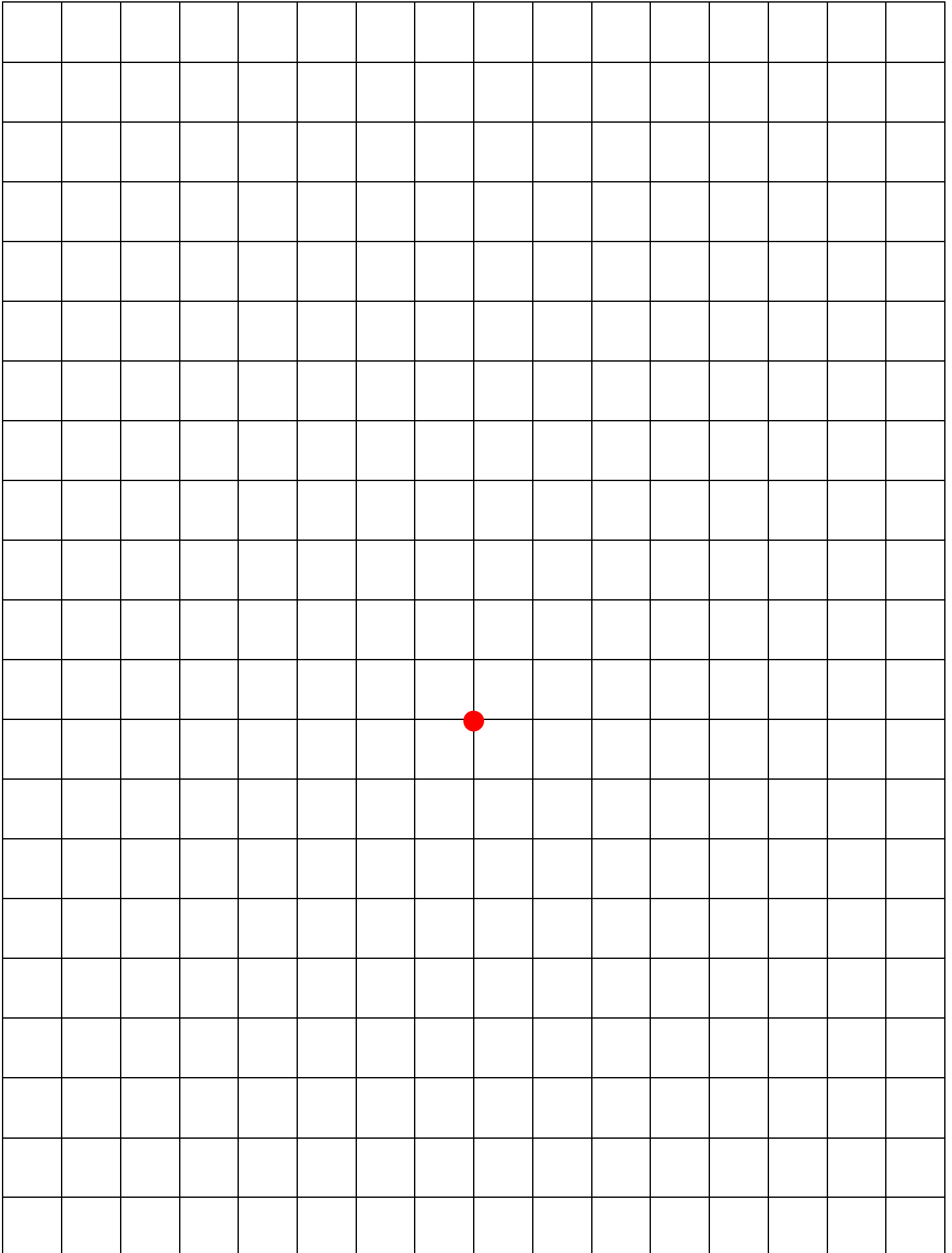
Start with the blue dot ● ; use the numbers 6, 5, 4, 3, 2 and 1. 6 squares long to the right. Always turn right this time!

Now, choose four numbers [ ][ ][ ][ ] and start on the red dot ● and your direction: left or right.

Now can you find out the numbers, the start and the direction I used to draw this crazy loop?