



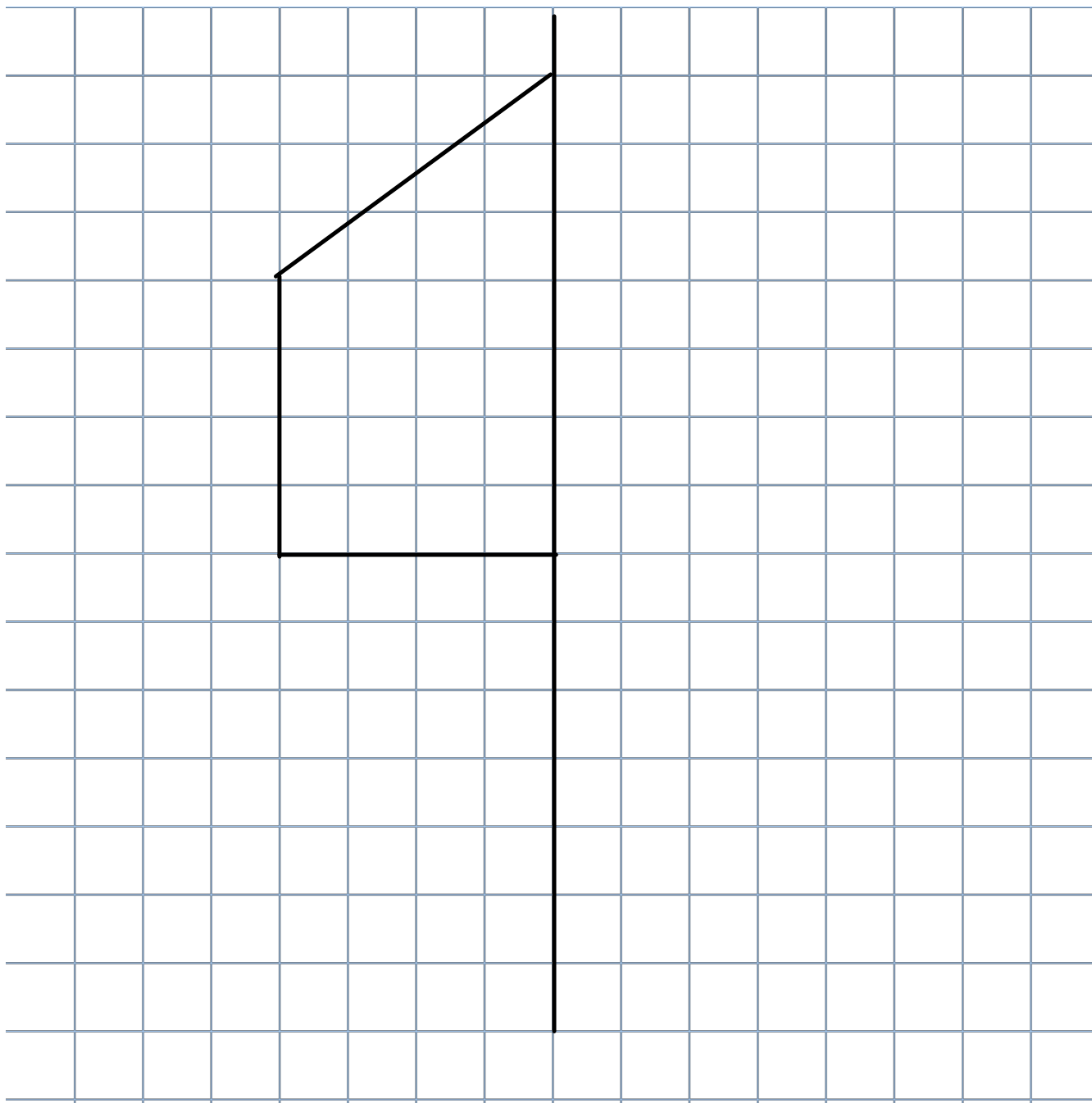
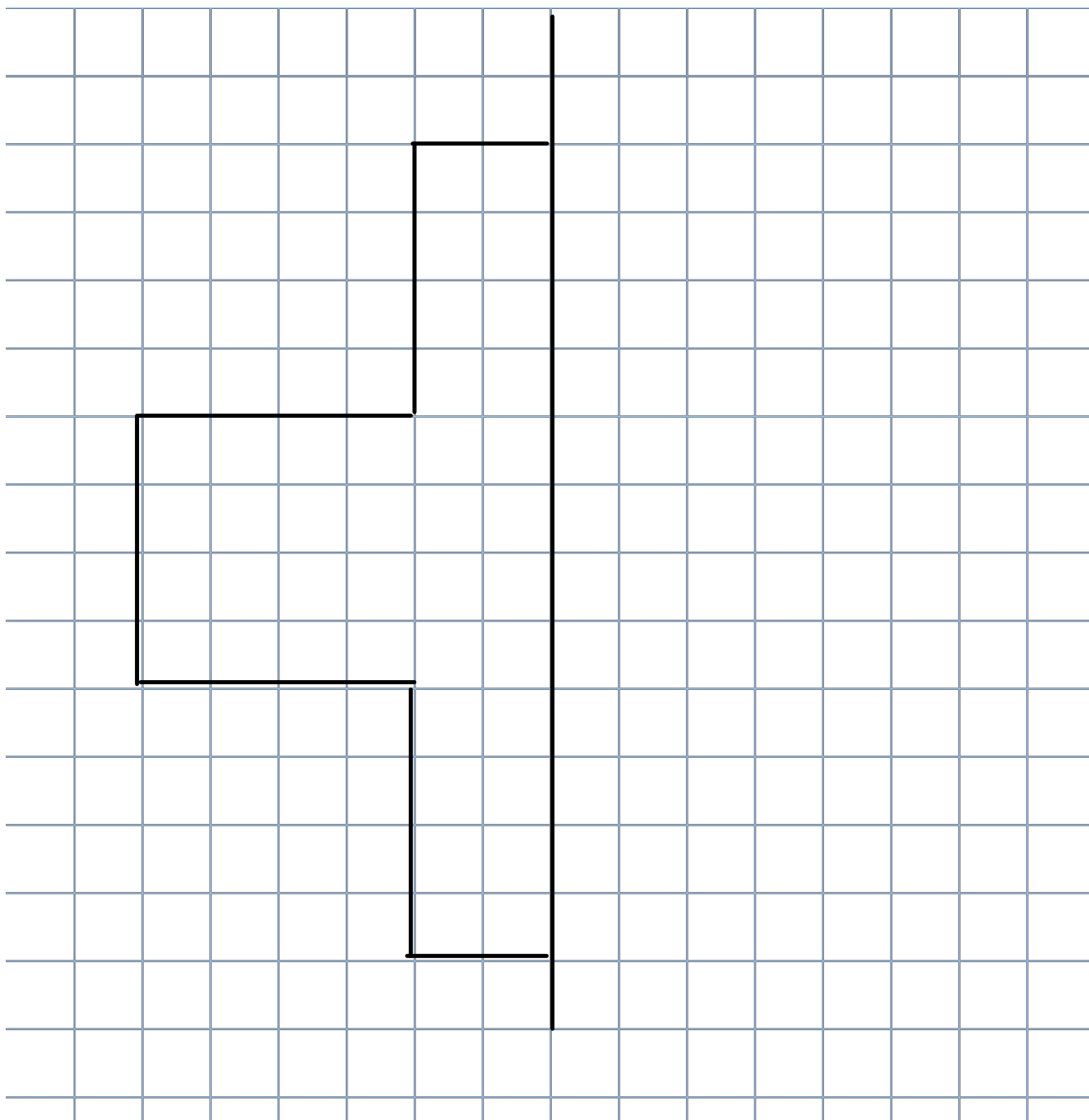
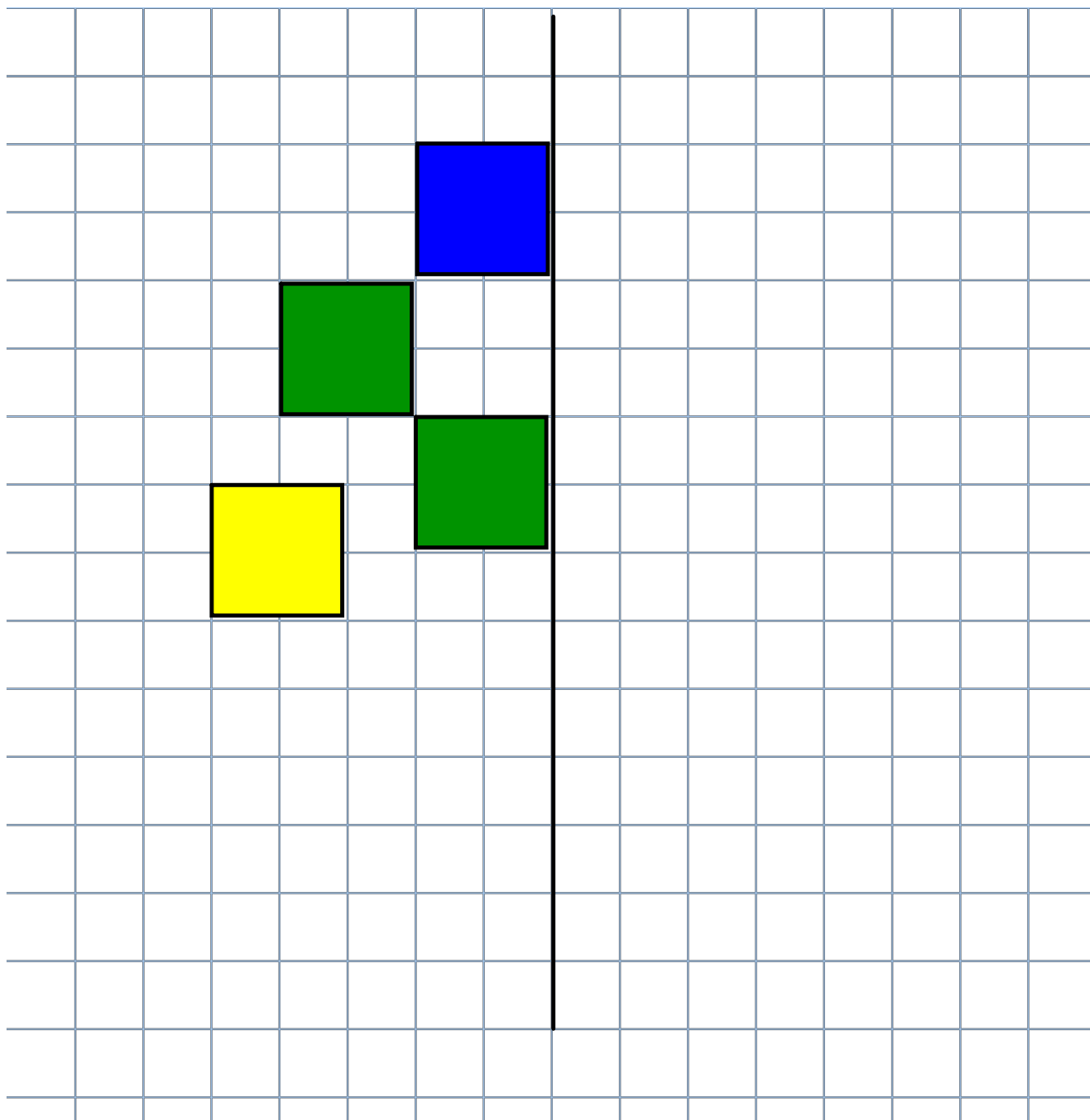


Complete the table. One is done for you.

Shape	Number of lines of symmetry
	4
	
	
	



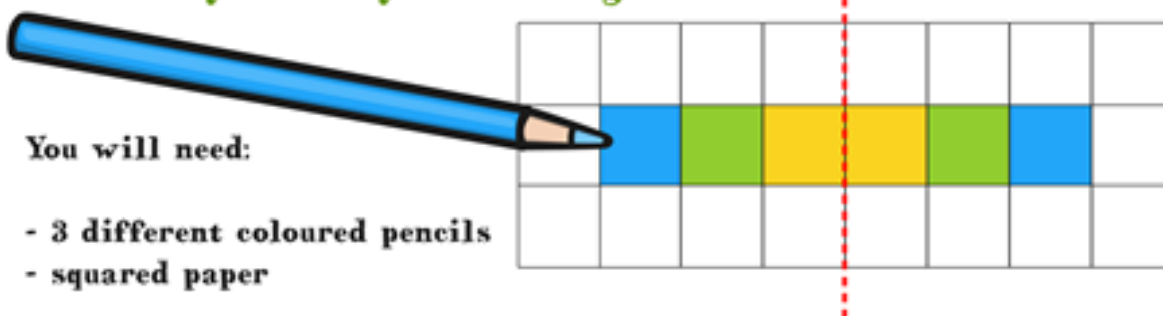




Line of Symmetry Challenge

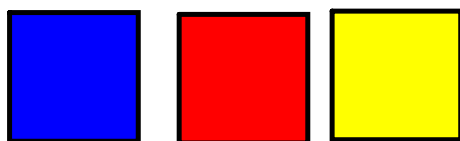
You will need:

- 3 different coloured pencils
- squared paper



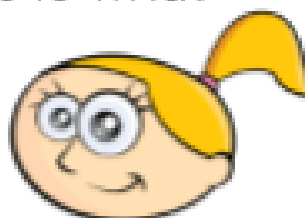
How many different symmetrical patterns can you make by colouring 6 squares in a line. Only use 3 different colours. Use each colour pencil to colour in 2 squares.

Can you place the squares in a row to make a symmetrical pattern?



Reasoning and Problem Solving

Caroline has placed a mirror on the vertical line of symmetry. This is what she sees:



Can you complete the other half of the shape?