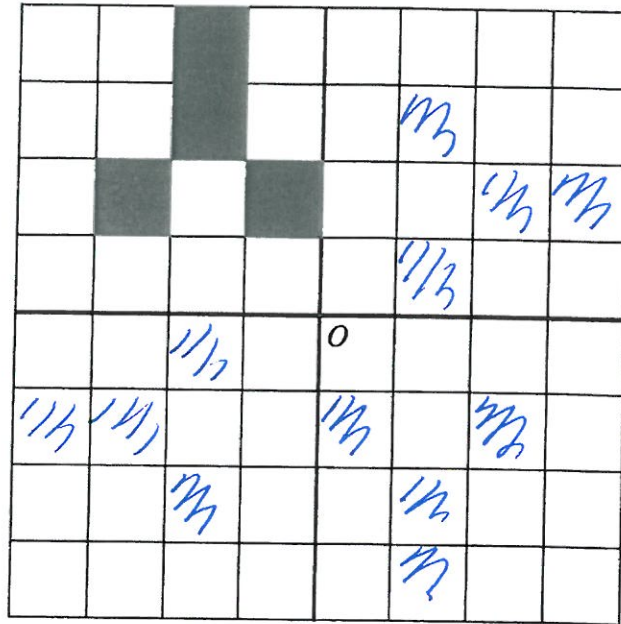


ROTATIONAL SYMMETRY

①

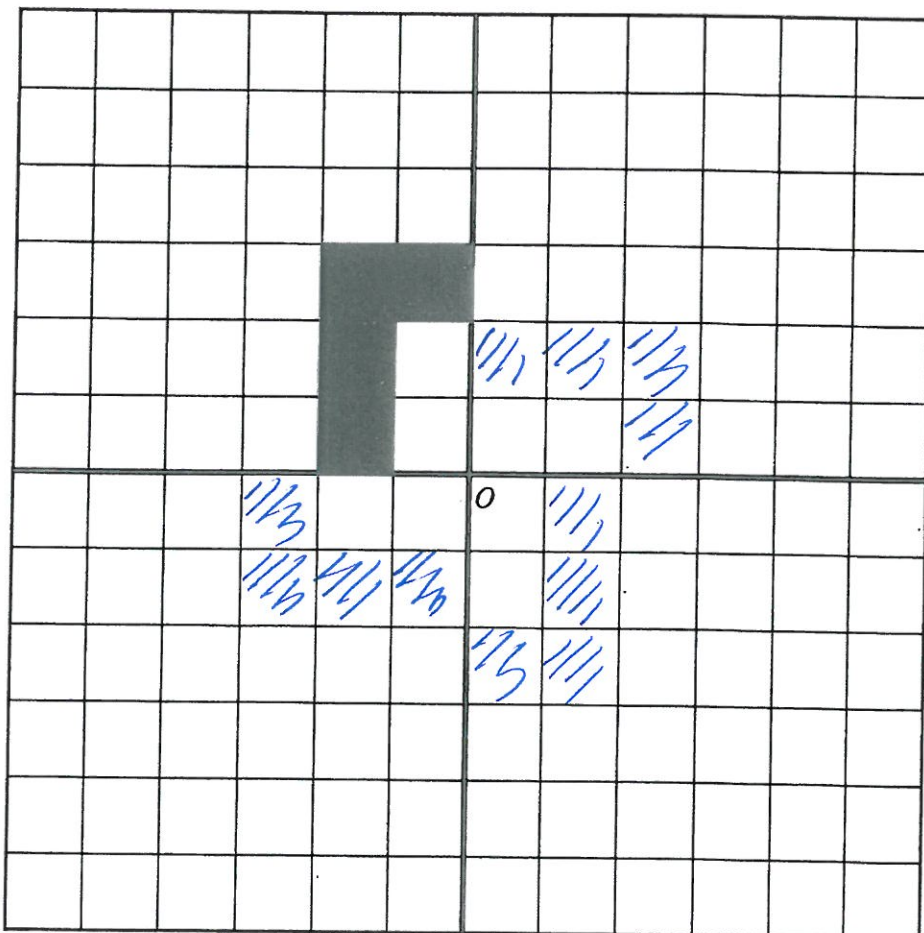
Draw three shapes like the given one, so that the completed pattern has rotational symmetry of order 4 about O .



[3]

②

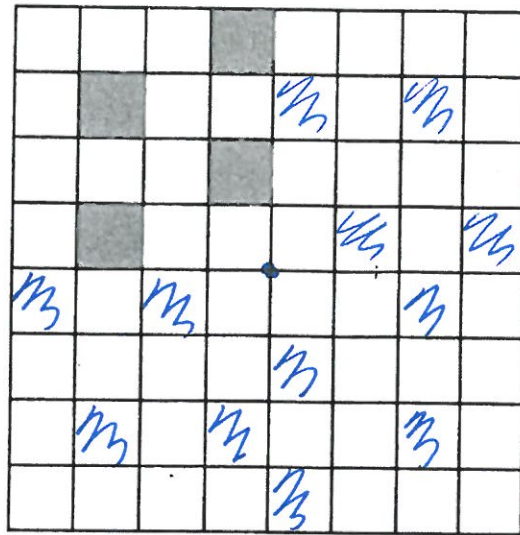
Draw three shapes like the given one, so that the completed pattern has rotational symmetry of order 4 about O .



[3]

3

This diagram shows a partly constructed crossword grid. The completed grid contains 16 shaded squares and has rotational symmetry, order 4. Complete the grid by shading the other 12 squares.

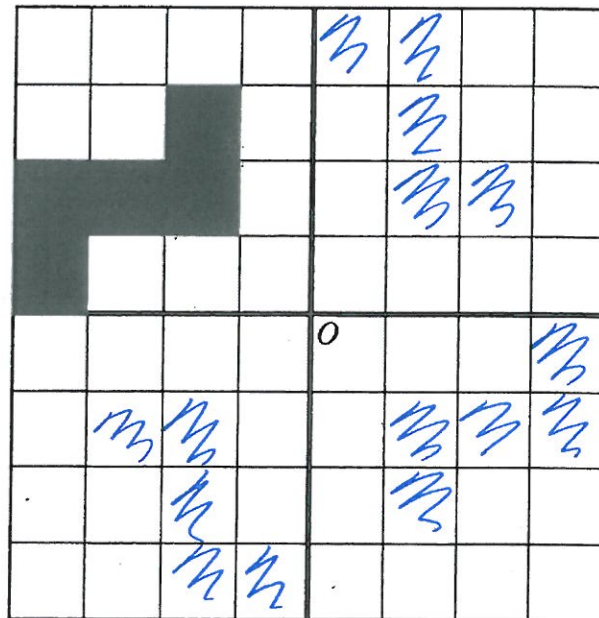


[3]

4

Draw three shapes like the given one, so that the completed pattern has rotational symmetry of order 4 about O .

[3]



5

Draw three shapes like the given one, so that the completed pattern has rotational symmetry of order 4 about O . [3]

