

Transforming patterns

This task is about completing shape patterns with transformations.

Practical task

Cut out 4 of the squares from the bottom of the page. Put them on the grid below to show a repeating pattern in which each square **translates (slides)**.

When you have done this, glue each square down. The first square has been done for you.

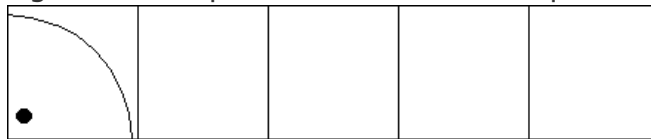
a)



Cut out 4 of the squares from the bottom of the page. Put them on the grid below to show a repeating pattern in which each square **reflects (flips)** from the one before.

When you have done this, glue each square down. The first square has been done for you.

b)



Cut out 4 of the squares from the bottom of the page. Put them on the grid below to show a repeating pattern in which each square **rotates (turns) a 1/4 turn clockwise from the one before**.

When you have done this, glue each square down. The first shape has been done for you.

c)

