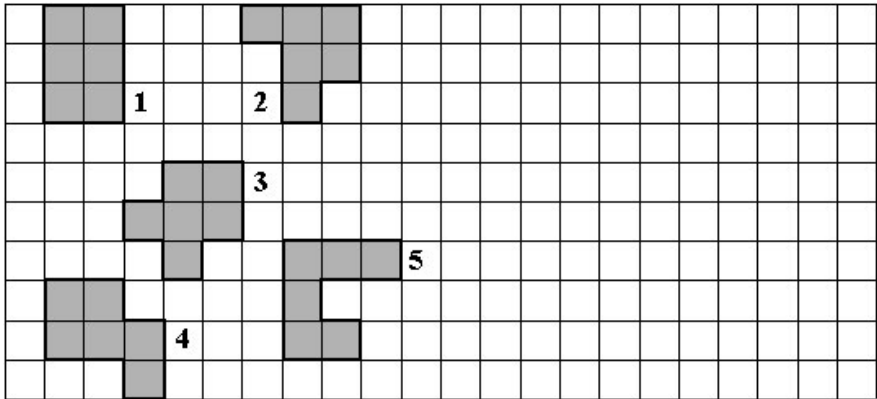


Finding the perimeter

This task is about the different perimeters of same-sized shapes.
On the grid below, five different shapes have been shaded in. Each shape has the same area of 6 unit squares.



a) Which shape has the smallest perimeter?

☐ shape 1

☐ shape 2

☐ shape 3

☐ shape 4

☐ shape 5

b) Which shape has the greatest perimeter?

☐ shape 1

☐ shape 2

☐ shape 3

☐ shape 4

☐ shape 5

d) Complete the statement:

If several figures have an area of 9 squares, the shape which is has the least perimeter.