

[WORKSHEET]

1. AREAS AND PERIMETERS OF PLANE FIGURES

- a) What parameters do you need to calculate the area of a square? And for the perimeter?
- b) And for the area and the perimeter of an isosceles triangle?
- c) For what plane figures can you calculate the area and the perimeter?
- d) Design and write with Scratch a program that asks for the parameters, draws the figure, and makes the calculations.

(Work, at least, with the following figures: square, rectangle, isosceles triangle, circle, isosceles trapezium and regular hexagon)