

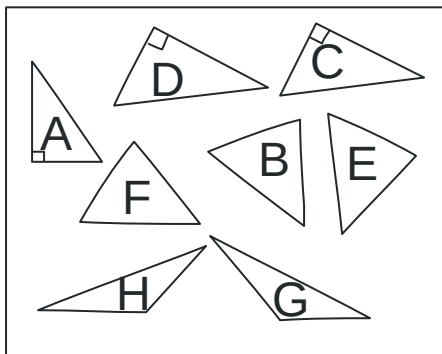
Worksheet2015-6EM-00002

SHAPES

1) Complete.

SHAPES	SIDES	ANGLES
Rhombus	4	4
Parallelogram	4	4
Octagon	8	8
Hexagon	6	6
Heptagon	7	7
Circle	1	0

2) Sort the triangles according to their angles.



(a) GROUP 1: Triangles with 90° angles

A, C, en D

(b) GROUP 2: Triangles with acute angles

F, B en E

(c) GROUP 3: Triangles with obtuse angles

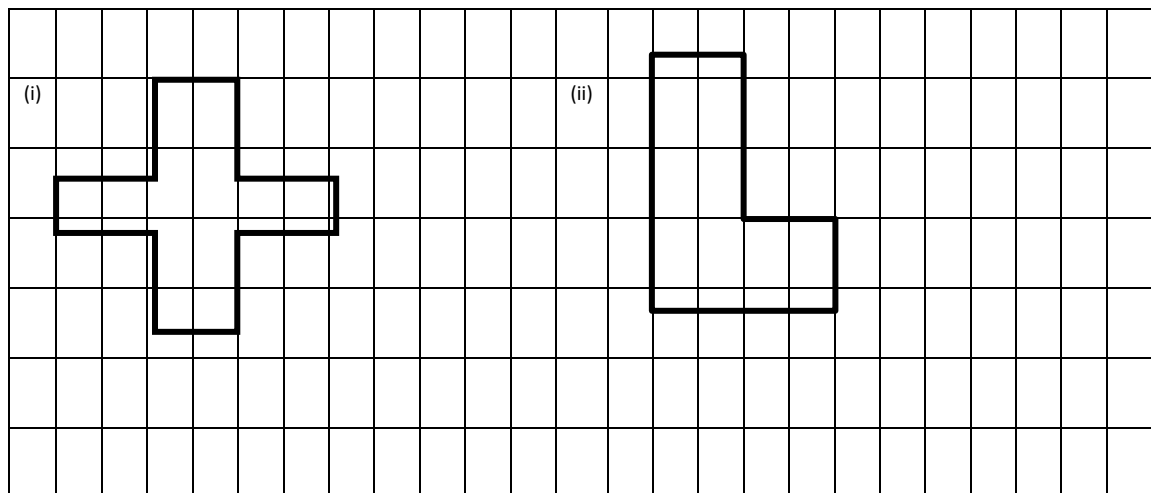
H en G

3) Use the grid paper to complete the question

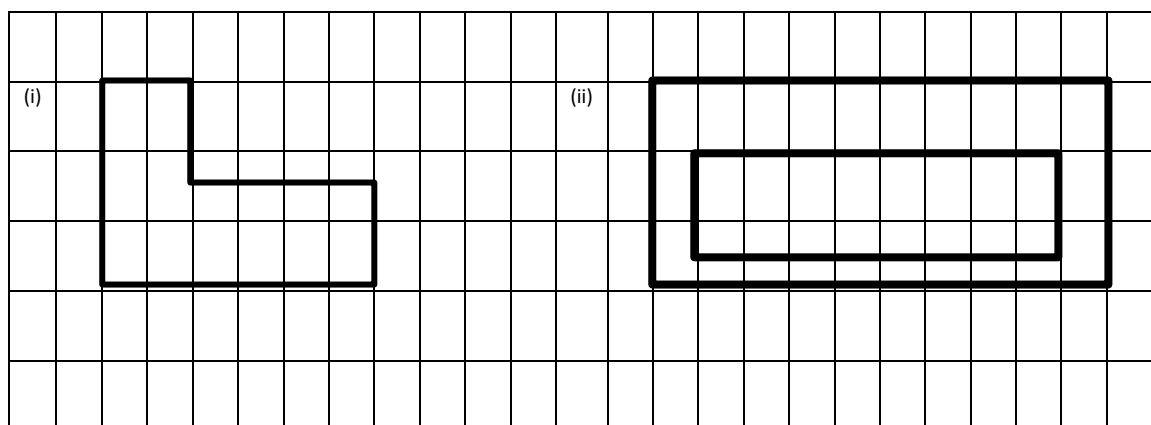
(a) Draw the shapes and name them. *Use a pencil and ruler.*

(i) Shape: <u>Triangle</u>	(ii) Shape: <u>Octagon</u>
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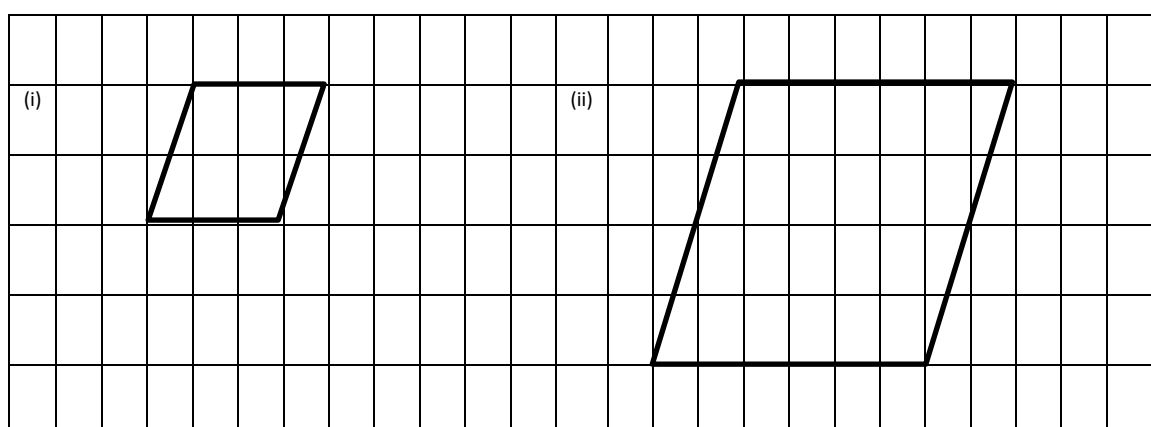
(b) Enlarge the shapes twice. **Use a pencil and ruler.**



(c) Reduce the shapes by halve. **Use a pencil and ruler.**



(d) How many times is the following shape enlarged? 3 times



Make use of grid paper for this question.

