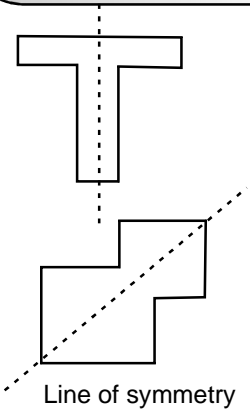
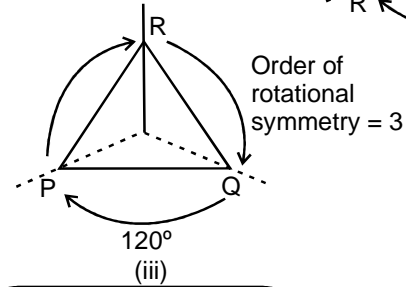
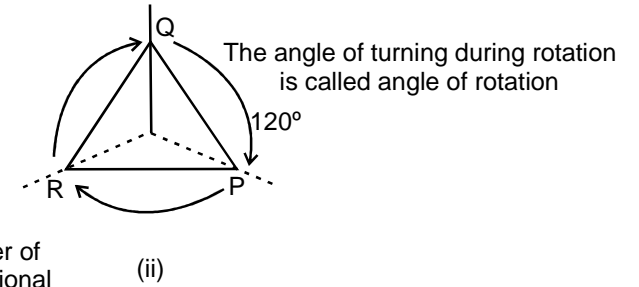
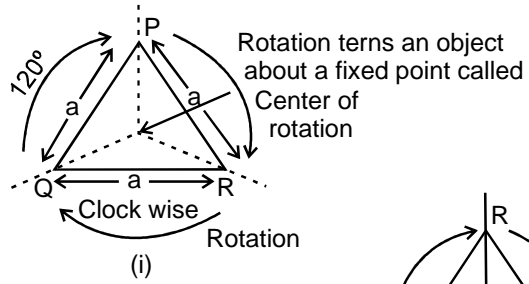


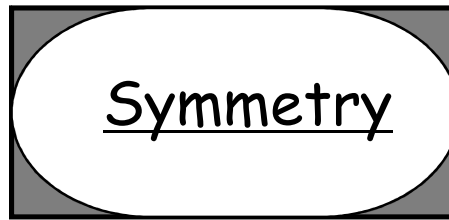
Symmetrical Figures



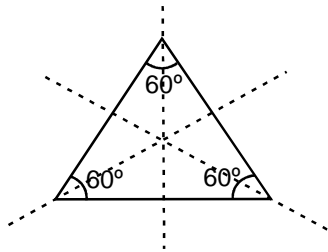
A Line which divides the figure into two congruent parts is called line (axis) of symmetry



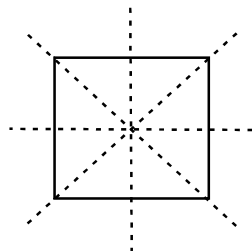
Rotational Symmetry



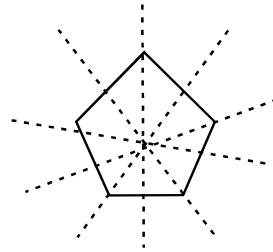
equilateral triangle has rotational as well as line of symmetry



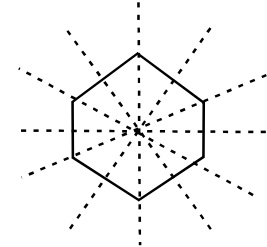
Equilateral Triangle



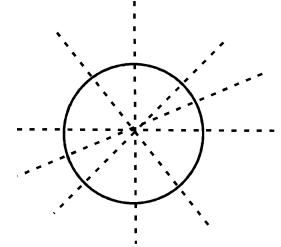
Square



Regular Pentagon



Regular Hexagon



Infinite lines of Symmetry

Number of lines of symmetry = Number of sides of that polygon of a regular polygon