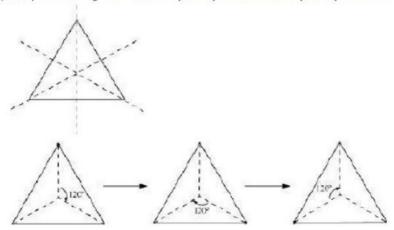


Symmetry Ex 18.3 Q7

Answer:

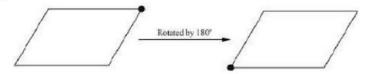
(i) An equilateral triangle has 3 lines of symmetry and a rotational symmetry of order 3.



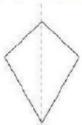
(ii) An isosceles triangle has only 1 line of symmetry and no rotational symmetry.



(iii) A parallelogram is a quadrilateral which has no line of symmetry but a rotational symmetry of order



(iv) A kite is a quadrilateral which has only one line of symmetry and no rotational symmetry.



********* END *******