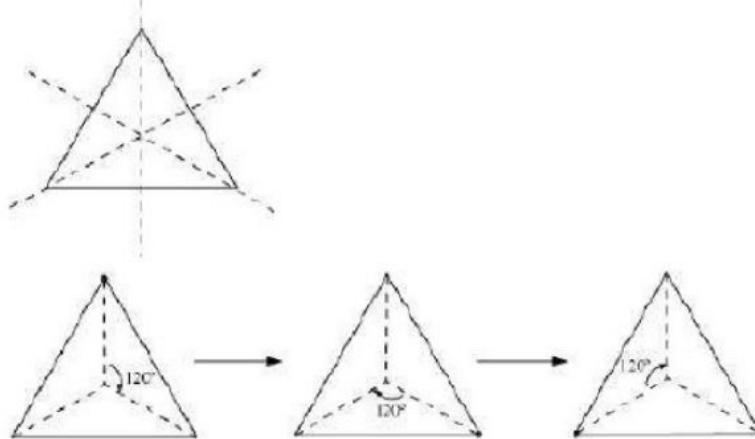




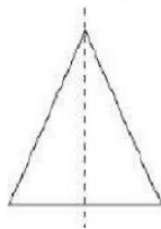
Symmetry Ex 18.3 Q7

Answer :

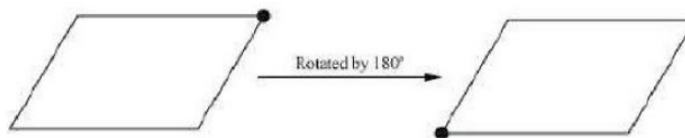
- (i) An equilateral triangle has 3 lines of symmetry and a rotational symmetry of order 3.



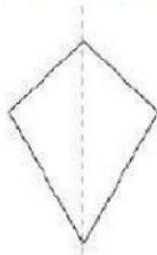
- (ii) An isosceles triangle has only 1 line of symmetry and no rotational symmetry.



- (iii) A parallelogram is a quadrilateral which has no line of symmetry but a rotational symmetry of order 2.



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



***** END *****