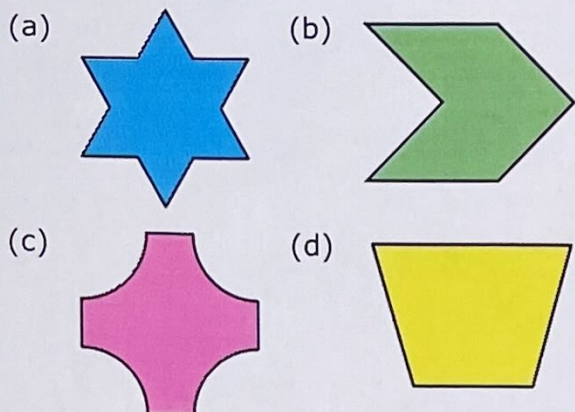


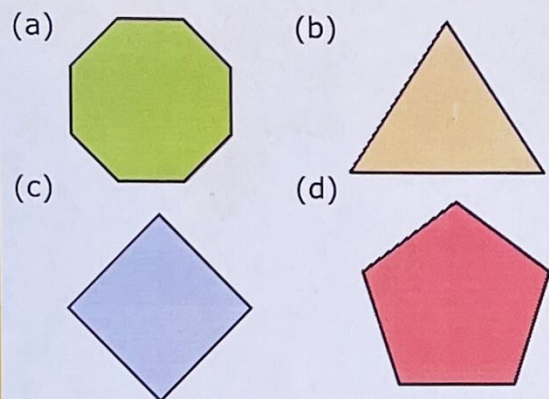
## Rotational Symmetry

Write down the order of rotational symmetry of each of these shapes.



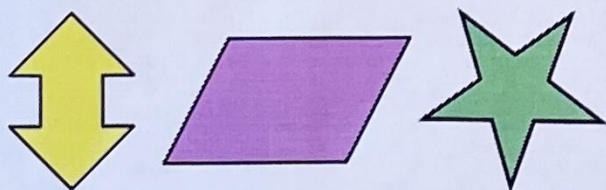
- (a) 6  
 (b) 1  
 (c) 4  
 (d) 1

Write down the order of rotational symmetry of these regular polygons.



- (a) 8  
 (b) 3  
 (c) 4  
 (d) 5

Which of these shapes does not have the same number of lines of symmetry as its order of rotational symmetry?



The purple parallelogram  
 order 1 rotational symmetry  
 but no line symmetry.

Add one square to each shape so that it has rotational symmetry of order shown.

(a) Order 2

(b) Order 4

