

Rotational and Point Symmetry

1. Which of the following shapes have rotational symmetry about the marked point:

A.



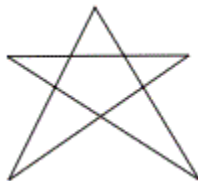
B.



C.



D.



2. Name any two figures that have both line symmetry and rotational symmetry.

3. Fill in the blanks.

A. Rhombus is a figure that has _____ lines of symmetry and has a rotational symmetry of order _____.

B. _____ and _____ are the capital letters of English alphabet that have one line of symmetry but they interchange with each other when rotated through 180° .

C. _____ triangle is a figure that has a line of symmetry and has a rotational symmetry of order _____.

D. Order of rotational symmetry of _____ is _____.

