Symmetry

Rotational Symmetry

The ORDER of rotational symmetry of a shape is the NUMBER of TIMES it fits into its own OUTLINE as it rotates through 1 whole turn.

eg

order 2

order 4

Line Symmetry (Reflection Symmetry)

A shape has a line of symmetry if it fits onto itself when folded along that line.

no lines of symmetry! 4 lines of symmetry