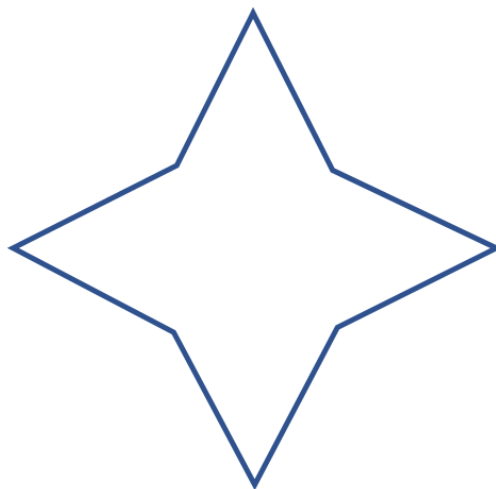# Lines of symmetry

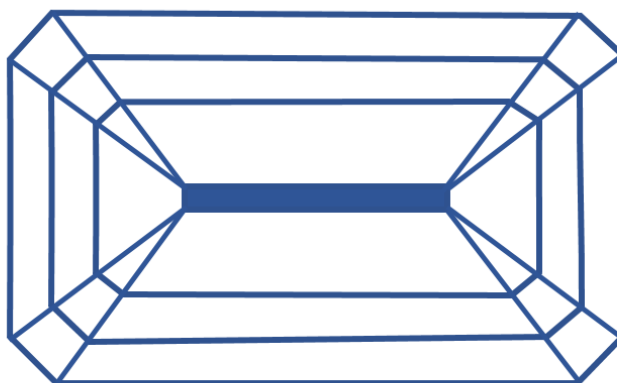**This task is about symmetry and rotational symmetry.**

a) i) Draw in all the lines of symmetry on the shape below.

ii) Through how many degrees can this shape be rotated until it first fits onto itself?

[   ] °

b) i) Draw in all the lines of symmetry on the shape below.

ii) Through how many degrees can this shape be rotated until it **first** fits onto itself?

[   ] °