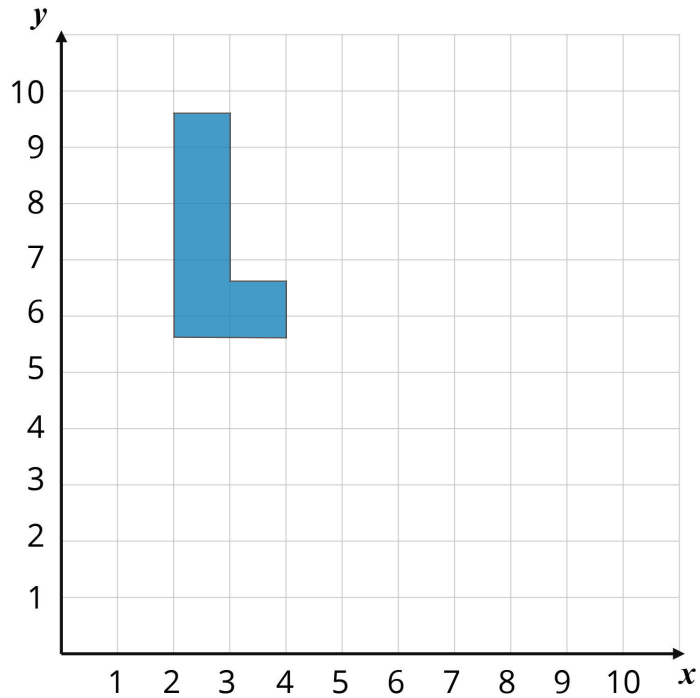
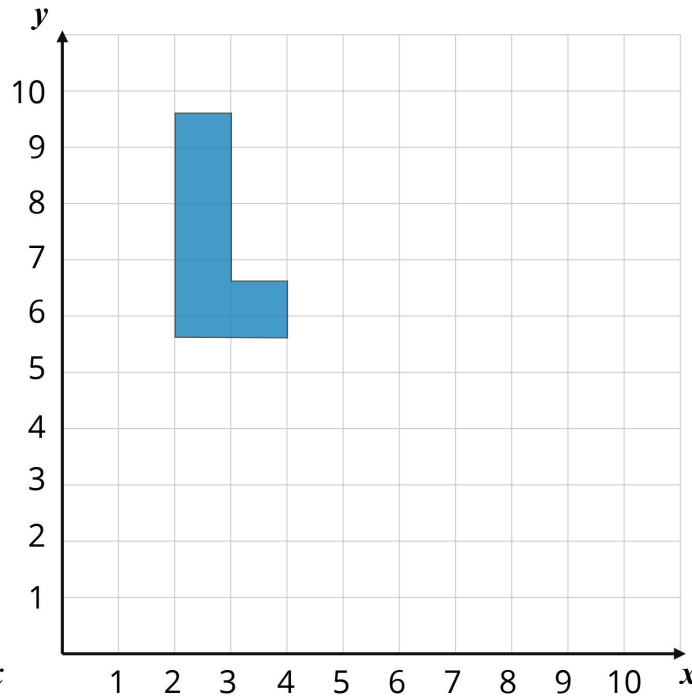


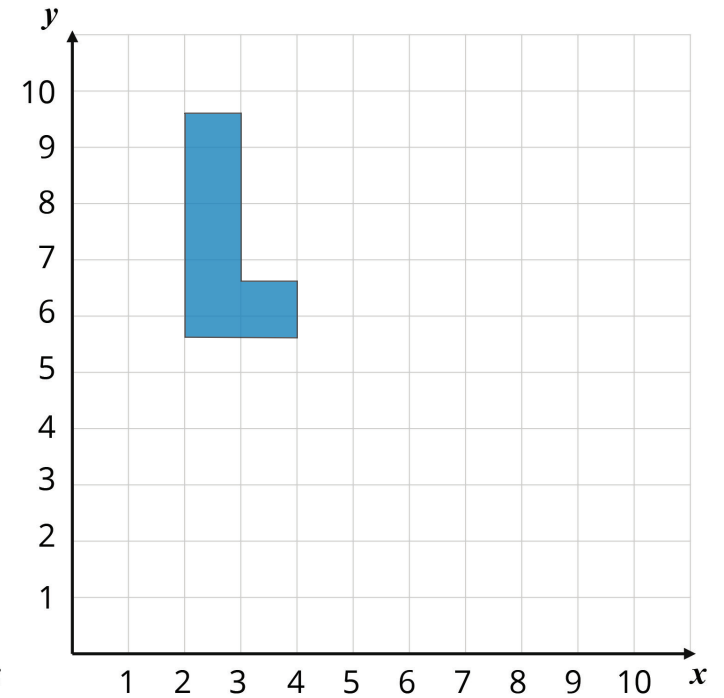
# Rotations Examples from Presentation



1. Rotate this shape  $90^\circ$  clockwise about the point  $(3, 4)$ .



2. Rotate this shape  $90^\circ$  anticlockwise about  $(2, 9)$ .



3. Rotate this shape  $180^\circ$  about  $(2, 5)$ .