

Rotations Practice

Write our class rule for rotating a figure that following number of degrees.

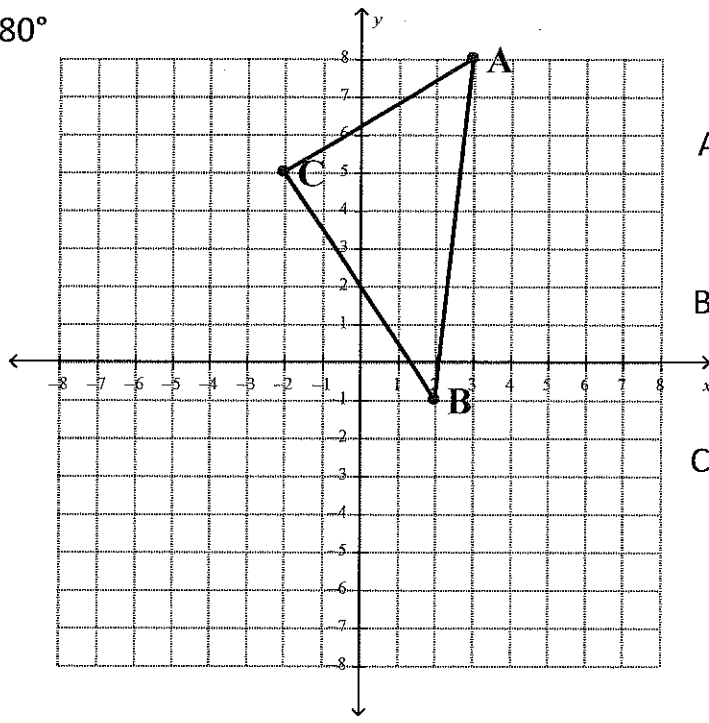
90°

180°

270°

Use our class rule for rotating figures. Rotate the figures the given number of degrees and record the pre-image AND image coordinates.

1. 180°

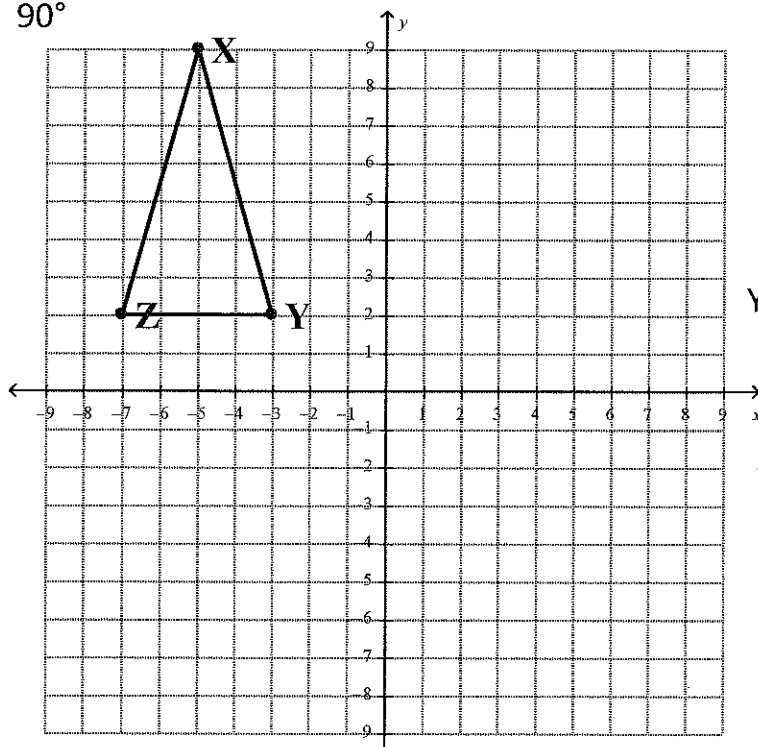


A(,) A'(,)

B(,) B'(,)

C(,) C'(,)

2. 90°

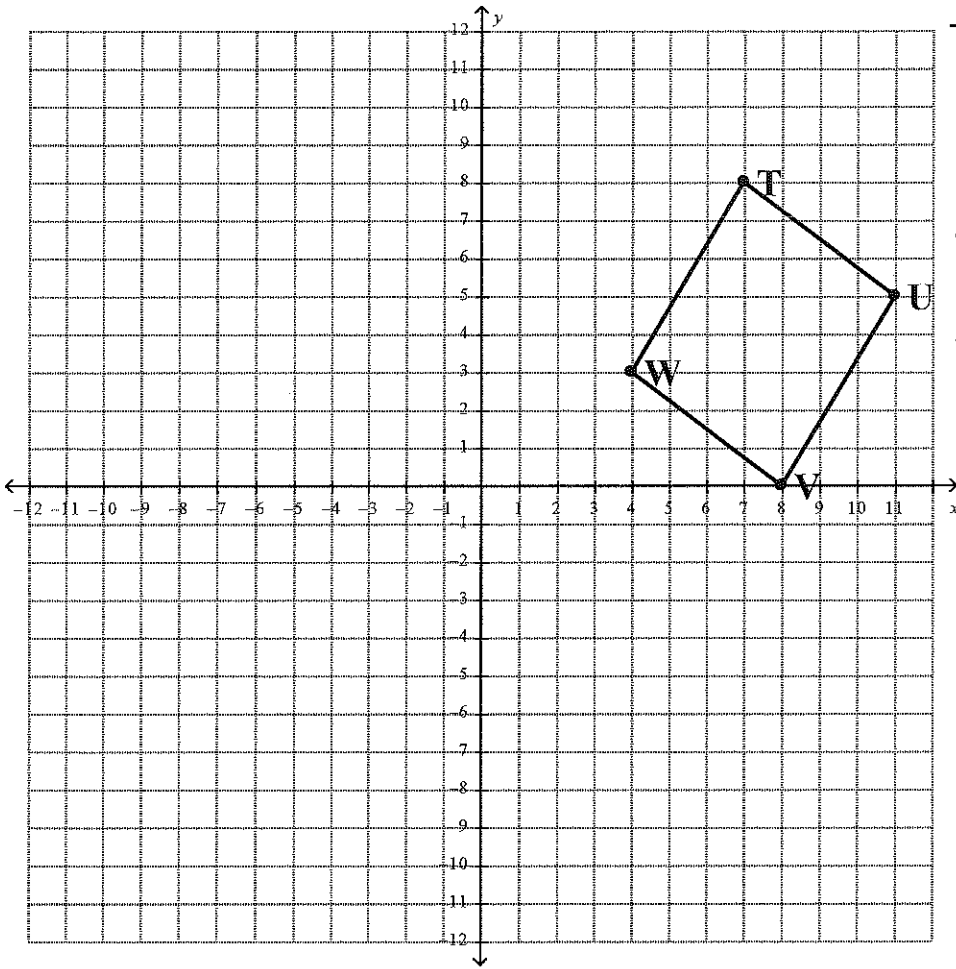


X(,) X'(,)

Y(,) Y'(,)

Z(,) Z'(,)

3. 270°



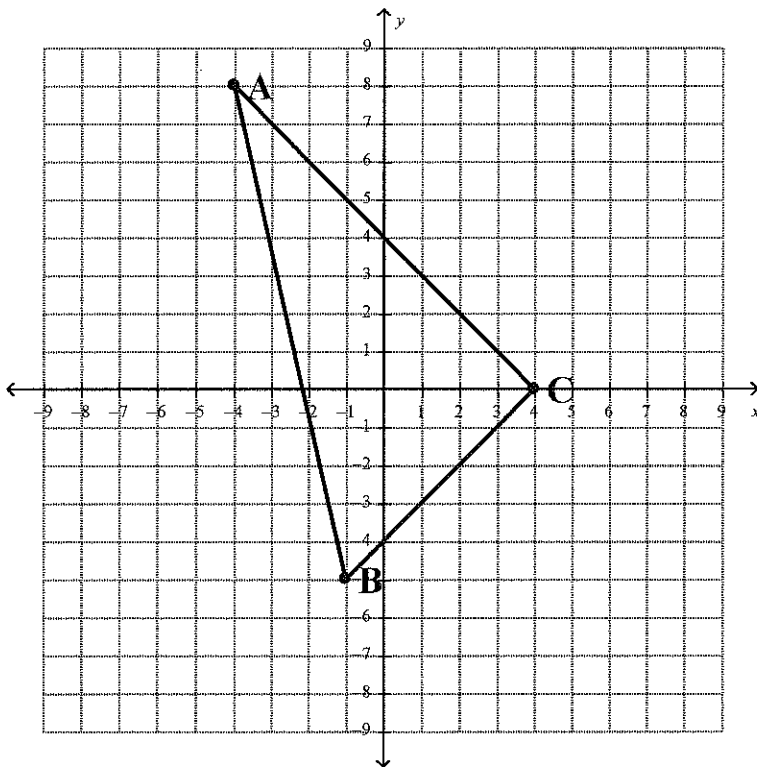
T(,) T'(,)

U(,) U'(,)

V(,) V'(,)

W(,) W'(,)

4. 180°



A(,) A'(,)

B(,) B'(,)

C(,) C'(,)