## Rotating on a Coordinate Plane

## Rotate each shape as described.

1) 



The shape above has the following coordinates:
A. $(-1,1)$
B. $(-7,0)$
C. $(-10,10)$

Rotate the shape $90^{\circ}$ clockwise.
3)


The shape above has the following coordinates:
A. $(-1,5)$
B. $(-9,4)$
C. $(-8,8)$

Rotate the shape $180^{\circ}$ clockwise.
2)


The shape above has the following coordinates:
A. $(1,-3)$
B. $(6,-4)$
C. $(10,-10)$
D. $(0,-8)$

Rotate the shape $180^{\circ}$ clockwise.
4)


The shape above has the following coordinates:
A. $(-1,0)$
B. $(-9,5)$
C. $(-10,6)$
D. $(0,7)$

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3. $\underline{1,-5} \quad 9,4 \quad 8,-8 \quad \xrightarrow{\text { Graph }}$


