## Rotate each shape as described.

Answers
1)


The shape above has the following coordinates:
A. $(-5,2)$
B. $(-7,5)$
C. $(-9,6)$

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


The shape above has the following coordinates:
A. $(4,-5)$
B. $(8,-4)$
C. $(6,-10)$

Rotate the shape $90^{\circ}$ counter-clockwise.
2)


The shape above has the following coordinates:
A. $(-4,-5)$
B. $(-7,0)$
C. $(-9,-6)$
D. $(-5,-8)$

Rotate the shape $270^{\circ}$ counter-clockwise.
4)


The shape above has the following coordinates:
A. $(-4,5)$
B. $(-10,2)$
C. $(-6,7)$
D. $(-2,8)$

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

1a. $\qquad$

1 b . $\qquad$

1c. $\qquad$
1d. Graph

2a. $\qquad$

2b. $\qquad$

2c. $\qquad$

2d. $\qquad$

2 e. $\qquad$

3a. $\qquad$

3b. $\qquad$

3c. $\qquad$
3d. Graph

4a. $\qquad$

4 b . $\qquad$

4c. $\qquad$

4d. $\qquad$

4e. $\qquad$

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Answers

1a. $\qquad$

1b. $\qquad$

1c. $\qquad$

1d. Graph

2a. $\quad-5,4$

2b. 0,7

2c. $-6,9$

2d. $\quad \mathbf{- 8 , 5}$

2 e. $\qquad$

3b. $\qquad$
3. $\mathbf{1 0 , 6}$

3d. Graph

4a. $\qquad$

4b. $\qquad$

4c. $\qquad$

4d. $\qquad$

4 e. $\qquad$

