

Rotating on a Coordinate Plane

Name:

Answers

2

3

Graph

Graph

Rotate each shape as described.



The shape above has the following coordinates:

- A. (0,4)
- B. (-7,1)
- C. (-8,6)

Rotate the shape 270° clockwise.



The shape above has the following coordinates:

- A. (-4,0)
- B. (-10,-2)
- C. (-9,-6)
- D. (0,-10)

4)

Rotate the shape 270° clockwise.





The shape above has the following coordinates:

- A. (-3,-3)
- B. (-6,-2)
- C. (-9,-7)

Rotate the shape 270° clockwise.



The shape above has the following coordinates:

- A. (5,0)
- B. (6,-3)
- C. (8,-10)
- D. (4,-9)

Rotate the shape 270° clockwise.

Math



Rotating on a Coordinate Plane

Answer Key Name:

<u>Answers</u>

1. <u>-4,-0</u> <u>-1,-7</u> <u>-6,-8</u> <u>Graph</u>

2. <u>0,-4</u> <u>2,-10</u> <u>6,-9</u> <u>10,0</u> <u>Graph</u>

3. 3,-3 2,-6 7,-9 Graph

4. <u>-0,5</u> <u>3,6</u> <u>10,8</u> <u>9,4</u> _{Graph}

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Rotate the shape 270° clockwise.

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The shape above has the following coordinates:

- A. (5,0)
- B. (6,-3)
- C. (8,-10)
- D. (4,-9)

Rotate the shape 270° clockwise.





Rotate the shape 270° clockwise.

Math