Rotate each shape as described.

1) The shape above has the following coordinates:
   A. (0,2)
   B. (-10,1)
   C. (-9,6)
   Rotate the shape 270° clockwise.

2) The shape above has the following coordinates:
   A. (1,3)
   B. (8,0)
   C. (9,8)
   D. (2,7)
   Rotate the shape 90° clockwise.

3) The shape above has the following coordinates:
   A. (-4,0)
   B. (-7,-2)
   C. (-9,-9)
   Rotate the shape 180° counter-clockwise.

4) The shape above has the following coordinates:
   A. (-3,5)
   B. (-7,2)
   C. (-8,8)
   D. (-4,10)
   Rotate the shape 90° clockwise.

Answers

1a. 
1b. 
1c. 
1d. 

2a. 
2b. 
2c. 
2d. 

3a. 
3b. 
3c. 

4a. 
4b. 
4c. 
4d. 

Graph
Rotate each shape as described.

1) The shape above has the following coordinates:
   A. (0,2)
   B. (-10,1)
   C. (-9,6)
   Rotate the shape 270° clockwise.

2) The shape above has the following coordinates:
   A. (1,3)
   B. (8,0)
   C. (9,8)
   D. (2,7)
   Rotate the shape 90° clockwise.

3) The shape above has the following coordinates:
   A. (-4,0)
   B. (-7,-2)
   C. (-9,-9)
   Rotate the shape 180° counter-clockwise.

4) The shape above has the following coordinates:
   A. (-3,5)
   B. (-7,2)
   C. (-8,8)
   D. (-4,10)
   Rotate the shape 90° clockwise.

Answers

1a. (-2,-0)
1b. (-1,-10)
1c. (-6,-9)
1d. Graph
2a. (3,-1)
2b. (0,-8)
2c. (8,-9)
2d. (7,-2)
3a. (4,-0)
3b. (7,2)
3c. (9,9)
3d. Graph
4a. (5,3)
4b. (2,7)
4c. (8,8)
4d. (10,4)
4e. Graph