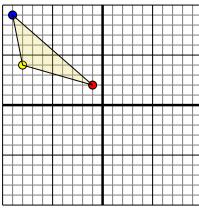
Rotate each shape as described.

1)



The shape above has the following coordinates:

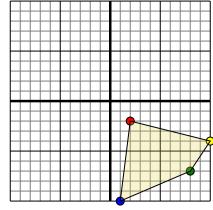
A. (-1,2)

B. (-8,4)

C. (-9,9)

Rotate the shape 180° clockwise.

2)



The shape above has the following coordinates:

A. (2,-2)

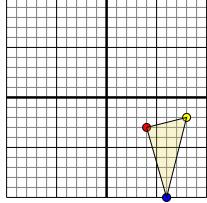
B. (10,-4)

C.(8,-7)

D. (1,-10)

Rotate the shape 270° clockwise.

3)



The shape above has the following coordinates:

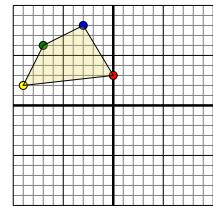
A. (4,-3)

B. (8,-2)

C. (6,-10)

Rotate the shape 180° clockwise.

4)



The shape above has the following coordinates:

A. (0,3)

B. (-9,2)

C. (-7,6)

D. (-3,8)

Rotate the shape 90° clockwise.

Answers

1. _____ Graph

2. ____ Graph

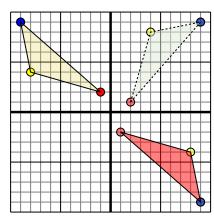
3. _____ Graph

4. ____ Graph

Name:

Rotate each shape as described.

1)



The shape above has the following coordinates:

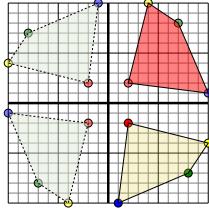
A. (-1,2)

B. (-8,4)

C. (-9,9)

Rotate the shape 180° clockwise.

2)



The shape above has the following coordinates:

A. (2,-2)

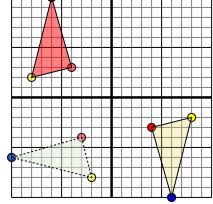
B. (10,-4)

C. (8,-7)

D. (1,-10)

Rotate the shape 270° clockwise.

3)



The shape above has the following coordinates:

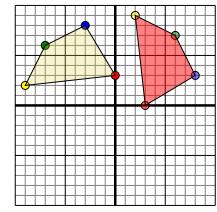
A. (4,-3)

B. (8,-2)

C. (6,-10)

Rotate the shape 180° clockwise.

4)



The shape above has the following coordinates:

A. (0,3)

B. (-9,2)

C. (-7,6)

D. (-3,8)

Rotate the shape 90° clockwise.

Answers

1. 1,-2 8,-4 9,-9 _{Graph}

2. <u>2,2</u> <u>4,10</u> <u>7,8</u> <u>10,1</u> _{Graph}

3. <u>-4,3</u> <u>-8,2</u> <u>-6,10</u> <u>Graph</u>

4. 3,0 2,9 6,7 8,3 _{Graph}