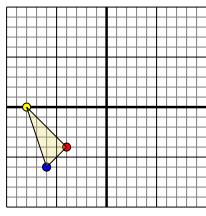
Rotate each shape as described.

1)



The shape above has the following coordinates:

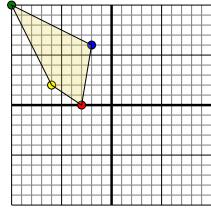
A. (-4,-4)

B. (-8,0)

C.(-6,-6)

Rotate the shape 90° clockwise.

2)



The shape above has the following coordinates:

A. (-3,0)

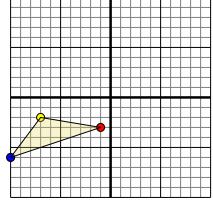
B. (-6,2)

C. (-10,10)

D. (-2,6)

Rotate the shape 180° clockwise.

3)



The shape above has the following coordinates:

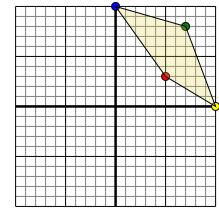
A. (-1,-3)

B. (-7,-2)

C. (-10,-6)

Rotate the shape 270° clockwise.

4)



The shape above has the following coordinates:

A. (5,3)

B. (10,0)

C.(7,8)

D.(0,10)

Rotate the shape 180° counter-clockwise.

Answers

1. ____ Graph

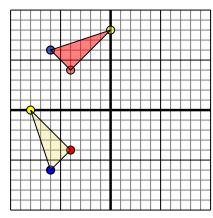
2. Graph

3. _____Graph

4. ____ Graph

Rotate each shape as described.

1)



The shape above has the following coordinates:

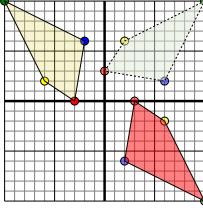
A. (-4,-4)

B. (-8,0)

C.(-6,-6)

Rotate the shape 90° clockwise.

2)



The shape above has the following coordinates:

A. (-3,0)

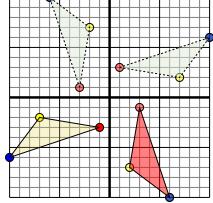
B. (-6,2)

C. (-10,10)

D. (-2,6)

Rotate the shape 180° clockwise.

3)



The shape above has the following coordinates:

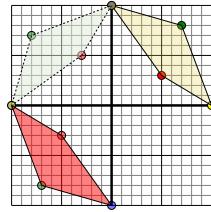
A. (-1,-3)

B. (-7,-2)

C. (-10,-6)

Rotate the shape 270° clockwise.

4)



The shape above has the following coordinates:

A. (5,3)

B. (10,0)

C.(7,8)

D.(0,10)

Rotate the shape 180° counter-clockwise.

Answers

1. <u>-4,4</u> <u>-0,8</u> <u>-6,6</u> _{Graph}

2. 3,0 6,-2 10,-10 2,-6 Graph

3. 3,-1 2,-7 6,-10 Graph

4. <u>-5,-3</u> <u>-10,0</u> <u>-7,-8</u> <u>-0,-10</u> <u>Graph</u>