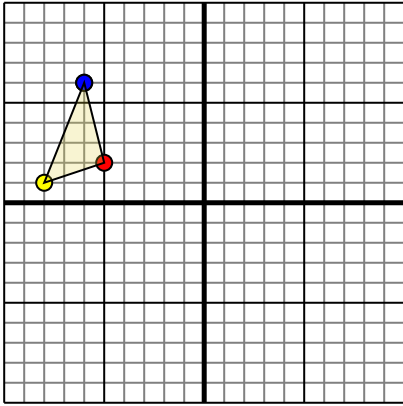




Rotate each shape as described.

1)

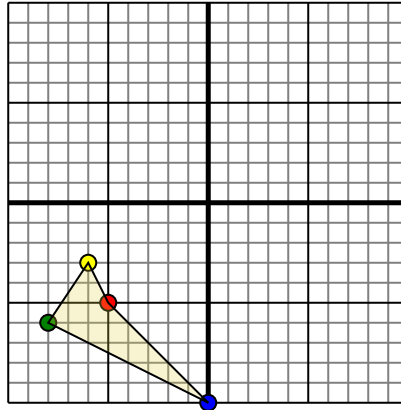


The shape above has the following coordinates:

- A. (-5,2)
- B. (-8,1)
- C. (-6,6)

Rotate the shape 180° clockwise.

2)

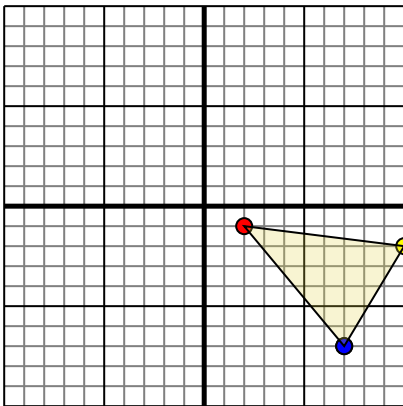


The shape above has the following coordinates:

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

Rotate the shape 270° counter-clockwise.

3)

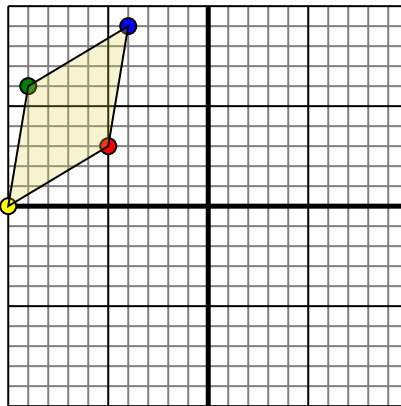


The shape above has the following coordinates:

- A. (2,-1)
- B. (10,-2)
- C. (7,-7)

Rotate the shape 90° clockwise.

4)



The shape above has the following coordinates:

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

Rotate the shape 90° counter-clockwise.

Answers

1a. _____

1b. _____

1c. _____

1d. **Graph**

2a. _____

2b. _____

2c. _____

2d. _____

2e. **Graph**

3a. _____

3b. _____

3c. _____

3d. **Graph**

4a. _____

4b. _____

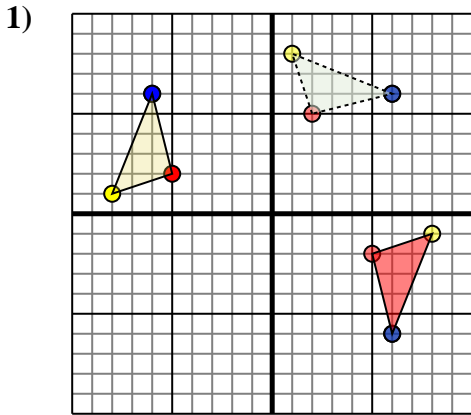
4c. _____

4d. _____

4e. **Graph**



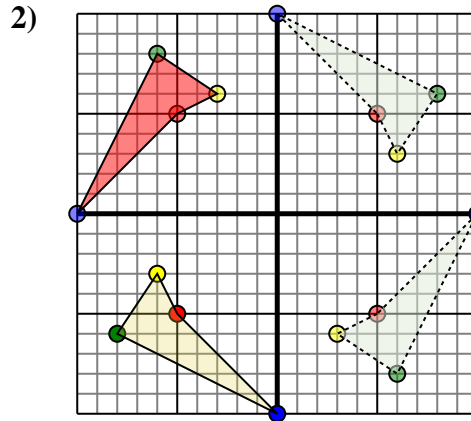
Rotate each shape as described.



The shape above has the following coordinates:

- A. (-5,2)
- B. (-8,1)
- C. (-6,6)

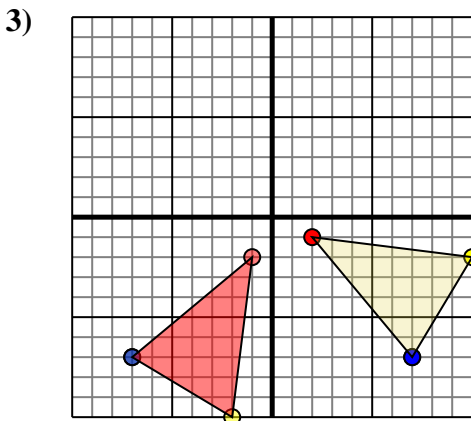
Rotate the shape 180° clockwise.



The shape above has the following coordinates:

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

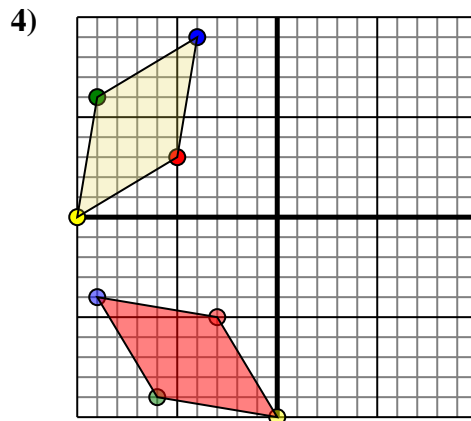
Rotate the shape 270° counter-clockwise.



The shape above has the following coordinates:

- A. (2,-1)
- B. (10,-2)
- C. (7,-7)

Rotate the shape 90° clockwise.



The shape above has the following coordinates:

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

Rotate the shape 90° counter-clockwise.

Answers

1a. 5,-2

1b. 8,-1

1c. 6,-6

1d. Graph

2a. -5,5

2b. -3,6

2c. -6,8

2d. -10,0

2e. Graph

3a. -1,-2

3b. -2,-10

3c. -7,-7

3d. Graph

4a. -3,-5

4b. -0,-10

4c. -6,-9

4d. -9,-4

4e. Graph