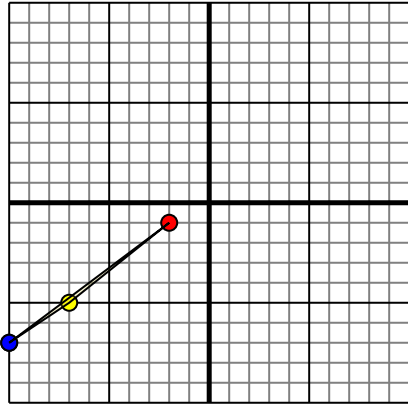




Rotate each shape as described.

1)

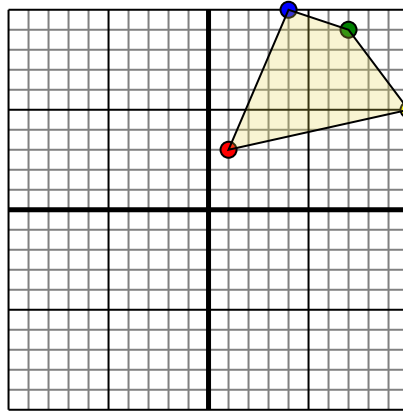


The shape above has the following coordinates:

- A. (-2,-1)
- B. (-7,-5)
- C. (-10,-7)

Rotate the shape 270° counter-clockwise.

2)

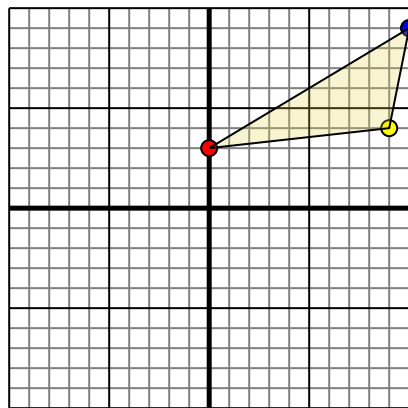


The shape above has the following coordinates:

- A. (1,3)
- B. (10,5)
- C. (7,9)
- D. (4,10)

Rotate the shape 90° clockwise.

3)

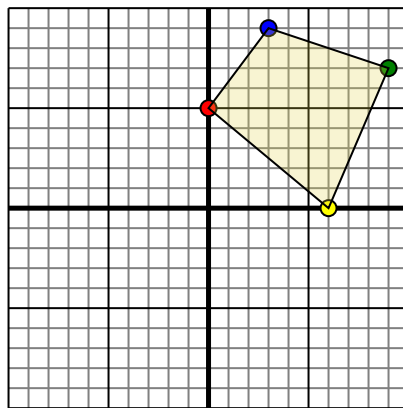


The shape above has the following coordinates:

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

Rotate the shape 270° counter-clockwise.

4)



The shape above has the following coordinates:

- A. (0,5)
- B. (6,0)
- C. (9,7)
- D. (3,9)

Rotate the shape 180° clockwise.

Answers

1a. _____

1b. _____

1c. _____

1d. **Graph**

2a. _____

2b. _____

2c. _____

2d. _____

2e. **Graph**

3a. _____

3b. _____

3c. _____

3d. **Graph**

4a. _____

4b. _____

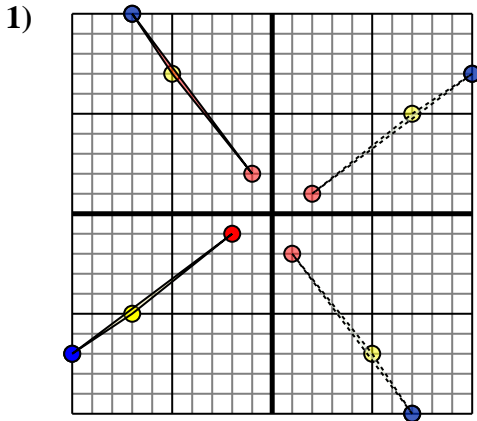
4c. _____

4d. _____

4e. **Graph**



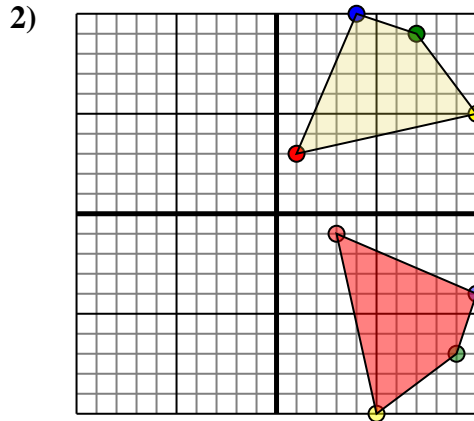
Rotate each shape as described.



The shape above has the following coordinates:

- A. (-2,-1)
- B. (-7,-5)
- C. (-10,-7)

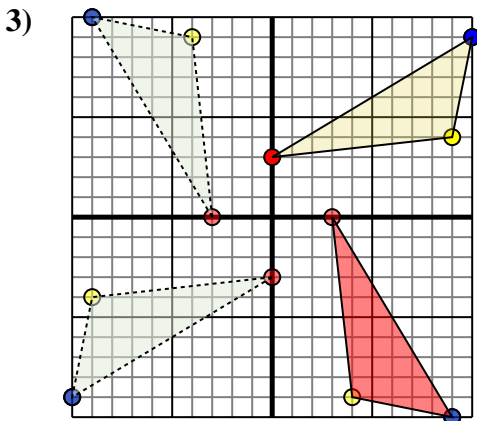
Rotate the shape 270° counter-clockwise.



The shape above has the following coordinates:

- A. (1,3)
- B. (10,5)
- C. (7,9)
- D. (4,10)

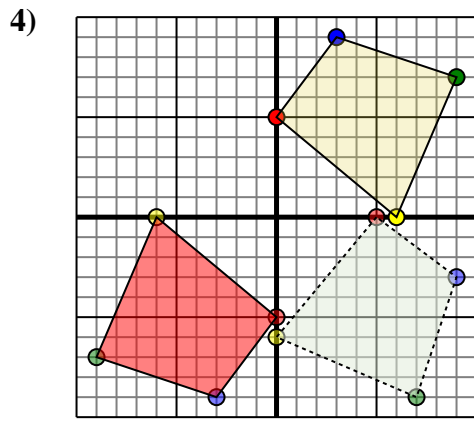
Rotate the shape 90° clockwise.



The shape above has the following coordinates:

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

Rotate the shape 270° counter-clockwise.



The shape above has the following coordinates:

- A. (0,5)
- B. (6,0)
- C. (9,7)
- D. (3,9)

Rotate the shape 180° clockwise.

Answers

1a. -1,2

1b. -5,7

1c. -7,10

1d. Graph

2a. 3,-1

2b. 5,-10

2c. 9,-7

2d. 10,-4

2e. Graph

3a. 3,-0

3b. 4,-9

3c. 9,-10

3d. Graph

4a. 0,-5

4b. -6,-0

4c. -9,-7

4d. -3,-9

4e. Graph