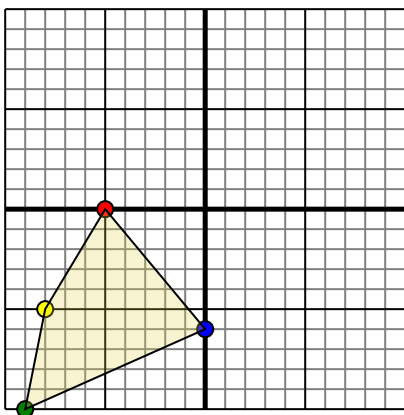




Rotate each shape as described.

1)

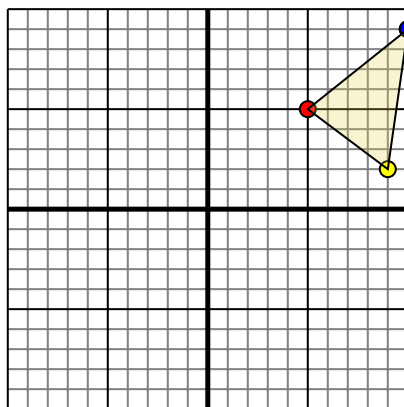


The shape above has the following coordinates:

- A. (-5,0)
- B. (-8,-5)
- C. (-9,-10)
- D. (0,-6)

Rotate the shape 180° counter-clockwise.

2)

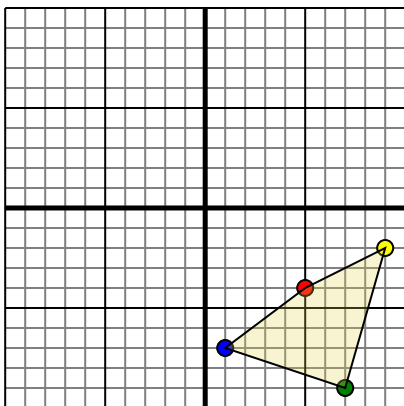


The shape above has the following coordinates:

- A. (5,5)
- B. (9,2)
- C. (10,9)

Rotate the shape 270° counter-clockwise.

3)

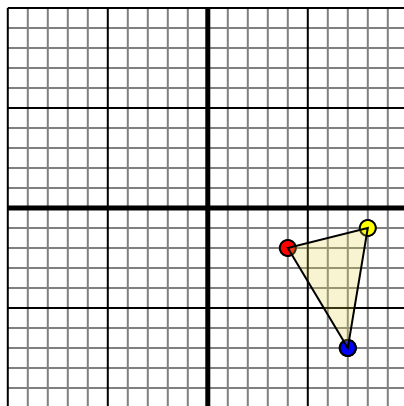


The shape above has the following coordinates:

- A. (5,-4)
- B. (9,-2)
- C. (7,-9)
- D. (1,-7)

Rotate the shape 90° counter-clockwise.

4)



The shape above has the following coordinates:

- A. (4,-2)
- B. (8,-1)
- C. (7,-7)

Rotate the shape 90° counter-clockwise.

Answers

1a. _____

1b. _____

1c. _____

1d. _____

1e. **Graph**

2a. _____

2b. _____

2c. _____

2d. **Graph**

3a. _____

3b. _____

3c. _____

3d. _____

3e. **Graph**

4a. _____

4b. _____

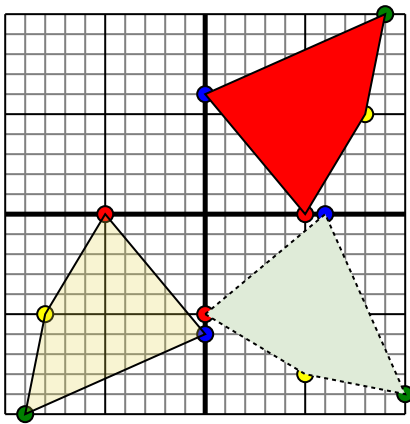
4c. _____

4d. **Graph**



Rotate each shape as described.

1)

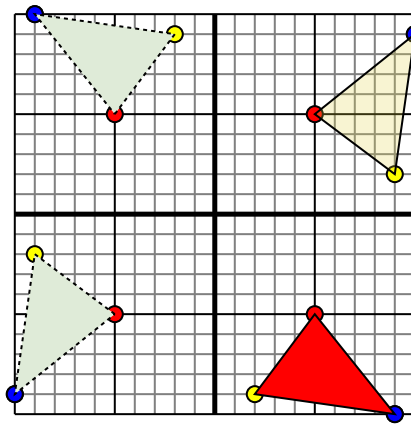


The shape above has the following coordinates:

- A. (-5,0)
- B. (-8,-5)
- C. (-9,-10)
- D. (0,-6)

Rotate the shape 180° counter-clockwise.

2)

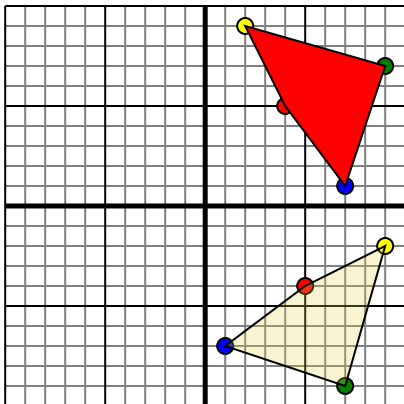


The shape above has the following coordinates:

- A. (5,5)
- B. (9,2)
- C. (10,9)

Rotate the shape 270° counter-clockwise.

3)

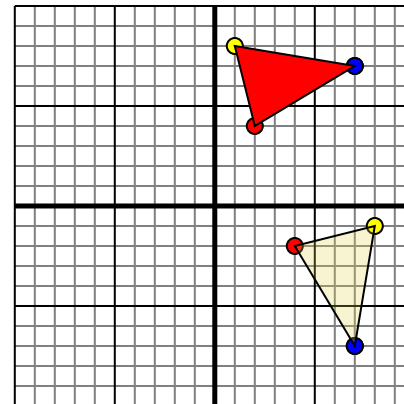


The shape above has the following coordinates:

- A. (5,-4)
- B. (9,-2)
- C. (7,-9)
- D. (1,-7)

Rotate the shape 90° counter-clockwise.

4)



The shape above has the following coordinates:

- A. (4,-2)
- B. (8,-1)
- C. (7,-7)

Rotate the shape 90° counter-clockwise.

Answers1a. **5,-0**1b. **8,5**1c. **9,10**1d. **0,6**1e. **Graph**2a. **5,-5**2b. **2,-9**2c. **9,-10**2d. **Graph**3a. **4,5**3b. **2,9**3c. **9,7**3d. **7,1**3e. **Graph**4a. **2,4**4b. **1,8**4c. **7,7**4d. **Graph**