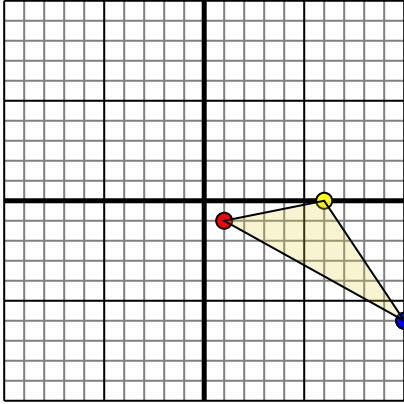




Rotate each shape as described.

1)

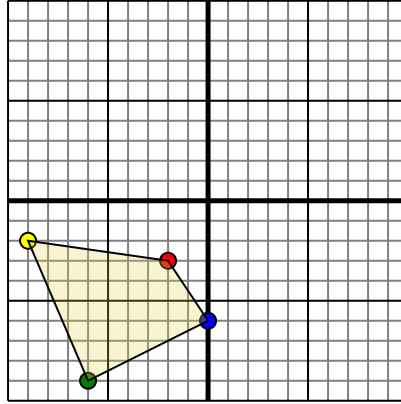


The shape above has the following coordinates:

- A. (1,-1)
- B. (6,0)
- C. (10,-6)

Rotate the shape 90° counter-clockwise.

2)

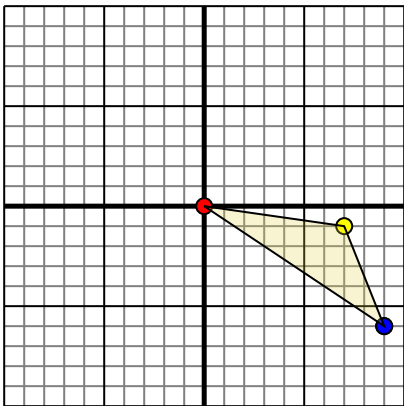


The shape above has the following coordinates:

- A. (-2,-3)
- B. (-9,-2)
- C. (-6,-9)
- D. (0,-6)

Rotate the shape 180° counter-clockwise.

3)

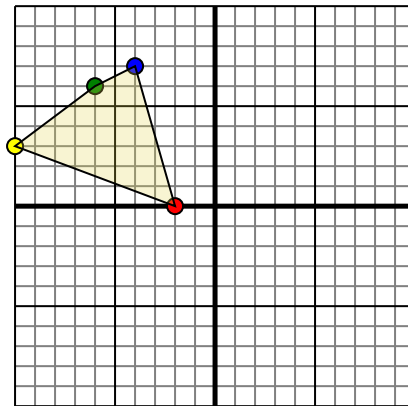


The shape above has the following coordinates:

- A. (0,0)
- B. (7,-1)
- C. (9,-6)

Rotate the shape 90° clockwise.

4)



The shape above has the following coordinates:

- A. (-2,0)
- B. (-10,3)
- C. (-6,6)
- D. (-4,7)

Rotate the shape 270° clockwise.

Answers

1a. \_\_\_\_\_

1b. \_\_\_\_\_

1c. \_\_\_\_\_

1d. **Graph**

2a. \_\_\_\_\_

2b. \_\_\_\_\_

2c. \_\_\_\_\_

2d. \_\_\_\_\_

2e. **Graph**

3a. \_\_\_\_\_

3b. \_\_\_\_\_

3c. \_\_\_\_\_

3d. **Graph**

4a. \_\_\_\_\_

4b. \_\_\_\_\_

4c. \_\_\_\_\_

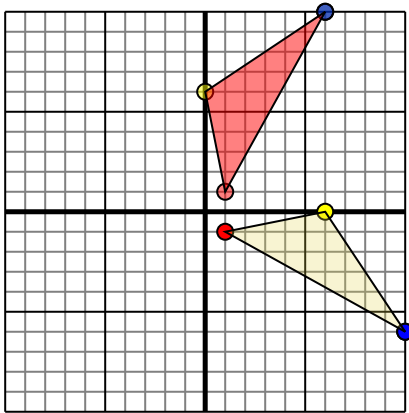
4d. \_\_\_\_\_

4e. **Graph**



Rotate each shape as described.

1)

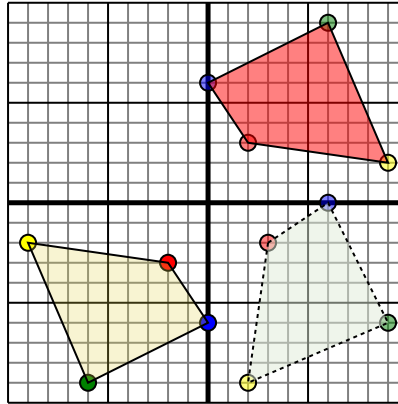


The shape above has the following coordinates:

- A. (1,-1)
- B. (6,0)
- C. (10,-6)

Rotate the shape 90° counter-clockwise.

2)

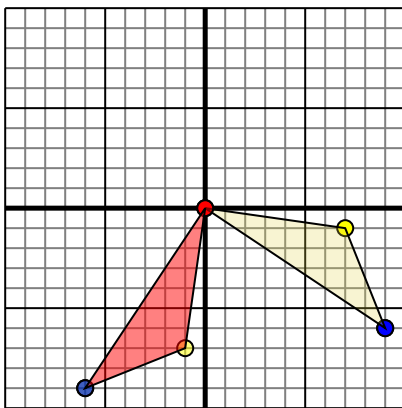


The shape above has the following coordinates:

- A. (-2,-3)
- B. (-9,-2)
- C. (-6,-9)
- D. (0,-6)

Rotate the shape 180° counter-clockwise.

3)

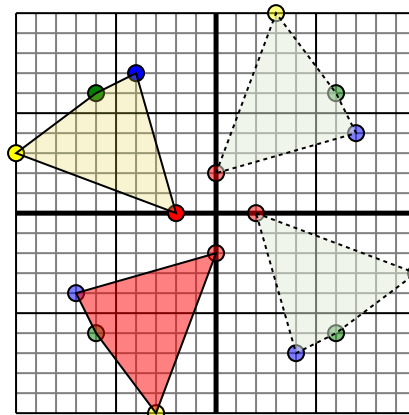


The shape above has the following coordinates:

- A. (0,0)
- B. (7,-1)
- C. (9,-6)

Rotate the shape 90° clockwise.

4)



The shape above has the following coordinates:

- A. (-2,0)
- B. (-10,3)
- C. (-6,6)
- D. (-4,7)

Rotate the shape 270° clockwise.

Answers

1a. **1,1**

1b. **0,6**

1c. **6,10**

1d. **Graph**

2a. **2,3**

2b. **9,2**

2c. **6,9**

2d. **0,6**

2e. **Graph**

3a. **0,0**

3b. **-1,-7**

3c. **-6,-9**

3d. **Graph**

4a. **0,-2**

4b. **-3,-10**

4c. **-6,-6**

4d. **-7,-4**

4e. **Graph**