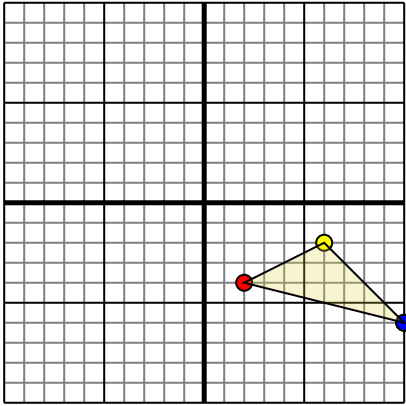




Rotate each shape as described.

1)

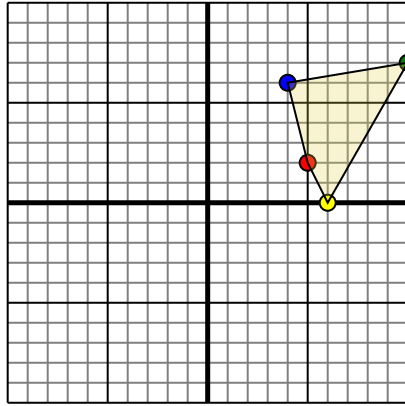


The shape above has the following coordinates:

- A. (2,-4)
- B. (6,-2)
- C. (10,-6)

Rotate the shape 90° counter-clockwise.

2)

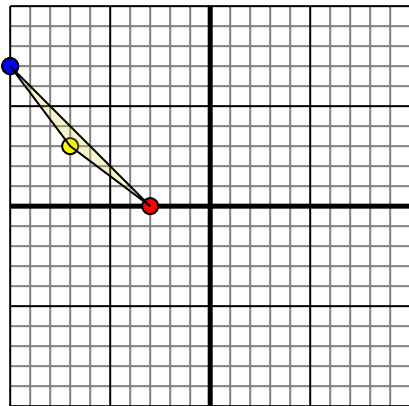


The shape above has the following coordinates:

- A. (5,2)
- B. (6,0)
- C. (10,7)
- D. (4,6)

Rotate the shape 90° counter-clockwise.

3)

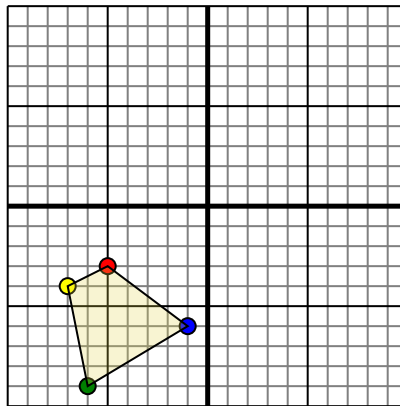


The shape above has the following coordinates:

- A. (-3,0)
- B. (-7,3)
- C. (-10,7)

Rotate the shape 180° clockwise.

4)



The shape above has the following coordinates:

- A. (-5,-3)
- B. (-7,-4)
- C. (-6,-9)
- D. (-1,-6)

Rotate the shape 270° clockwise.

Answers

1a. _____

1b. _____

1c. _____

1d. **Graph**

2a. _____

2b. _____

2c. _____

2d. _____

2e. **Graph**

3a. _____

3b. _____

3c. _____

3d. **Graph**

4a. _____

4b. _____

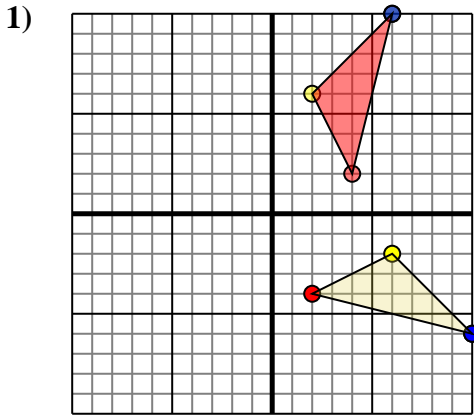
4c. _____

4d. _____

4e. **Graph**



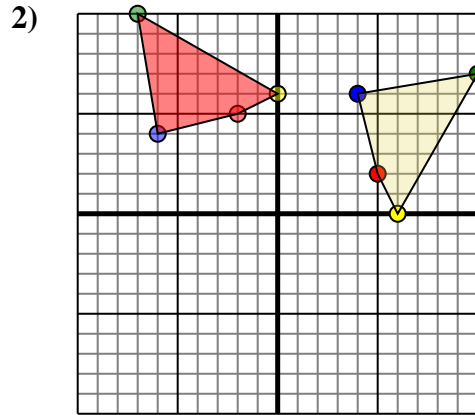
Rotate each shape as described.



The shape above has the following coordinates:

- A. (2,-4)
- B. (6,-2)
- C. (10,-6)

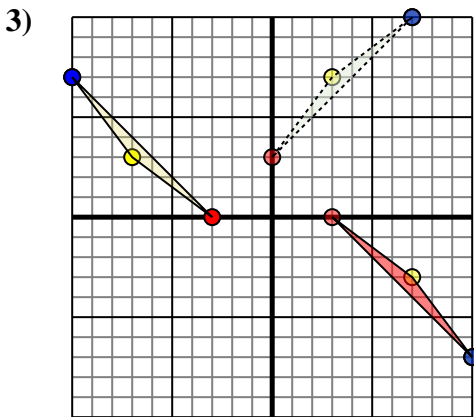
Rotate the shape 90° counter-clockwise.



The shape above has the following coordinates:

- A. (5,2)
- B. (6,0)
- C. (10,7)
- D. (4,6)

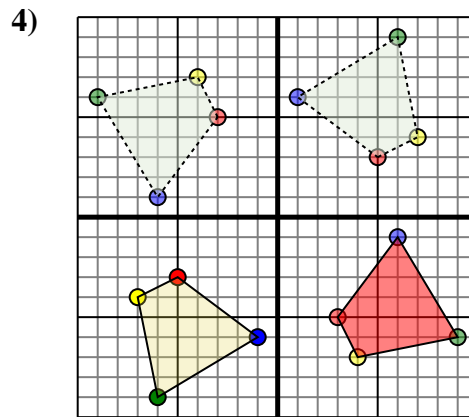
Rotate the shape 90° counter-clockwise.



The shape above has the following coordinates:

- A. (-3,0)
- B. (-7,3)
- C. (-10,7)

Rotate the shape 180° clockwise.



The shape above has the following coordinates:

- A. (-5,-3)
- B. (-7,-4)
- C. (-6,-9)
- D. (-1,-6)

Rotate the shape 270° clockwise.

Answers

1a. **4,2**

1b. **2,6**

1c. **6,10**

1d. **Graph**

2a. **-2,5**

2b. **0,6**

2c. **-7,10**

2d. **-6,4**

2e. **Graph**

3a. **3,0**

3b. **7,-3**

3c. **10,-7**

3d. **Graph**

4a. **3,-5**

4b. **4,-7**

4c. **9,-6**

4d. **6,-1**

4e. **Graph**