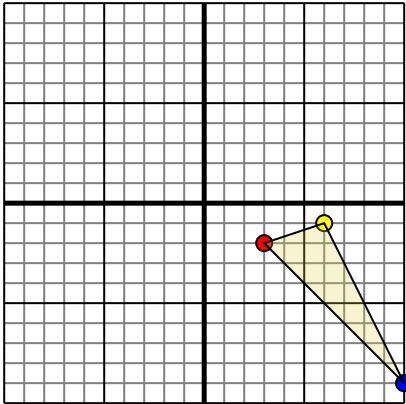




Rotate each shape as described.

1)

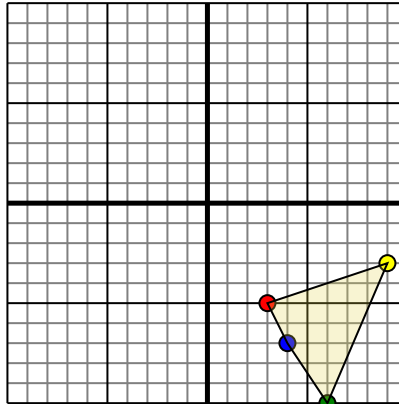


The shape above has the following coordinates:

- A. (3,-2)
- B. (6,-1)
- C. (10,-9)

Rotate the shape 180° counter-clockwise.

2)

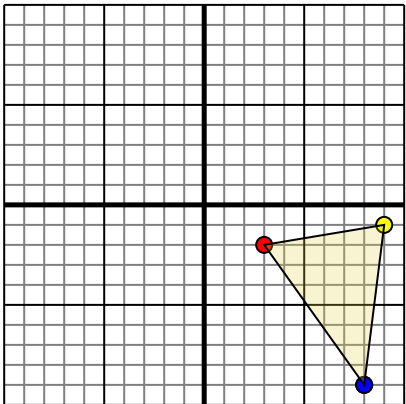


The shape above has the following coordinates:

- A. (3,-5)
- B. (9,-3)
- C. (6,-10)
- D. (4,-7)

Rotate the shape 270° clockwise.

3)

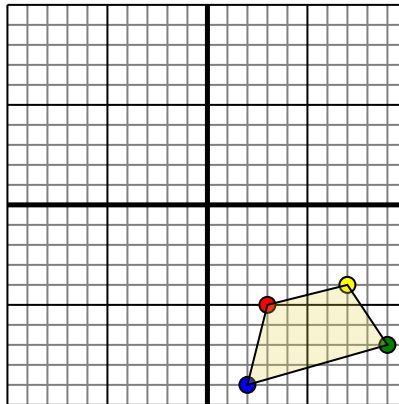


The shape above has the following coordinates:

- A. (3,-2)
- B. (9,-1)
- C. (8,-9)

Rotate the shape 90° clockwise.

4)



The shape above has the following coordinates:

- A. (3,-5)
- B. (7,-4)
- C. (9,-7)
- D. (2,-9)

Rotate the shape 90° counter-clockwise.

Answers

1. _____ [Graph](#)

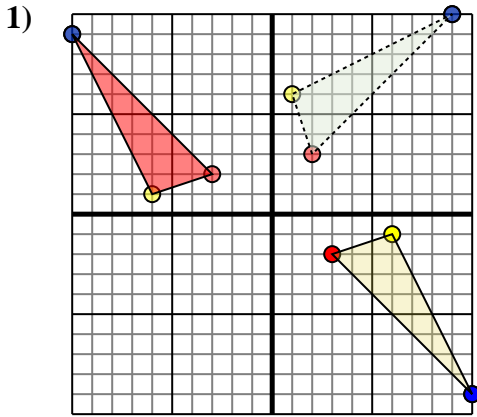
2. _____ [Graph](#)

3. _____ [Graph](#)

4. _____ [Graph](#)



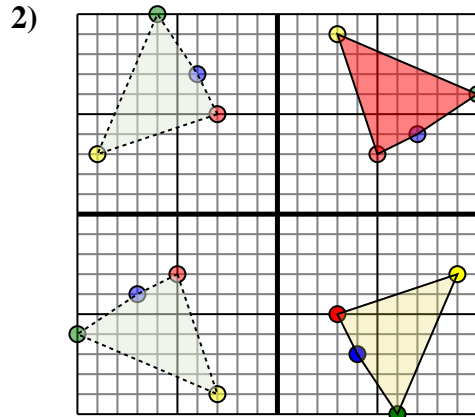
Rotate each shape as described.



The shape above has the following coordinates:

- A. (3,-2)
- B. (6,-1)
- C. (10,-9)

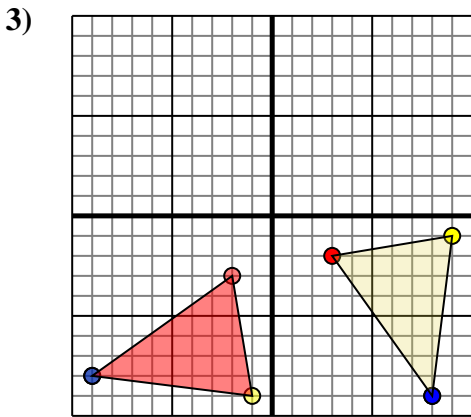
Rotate the shape 180° counter-clockwise.



The shape above has the following coordinates:

- A. (3,-5)
- B. (9,-3)
- C. (6,-10)
- D. (4,-7)

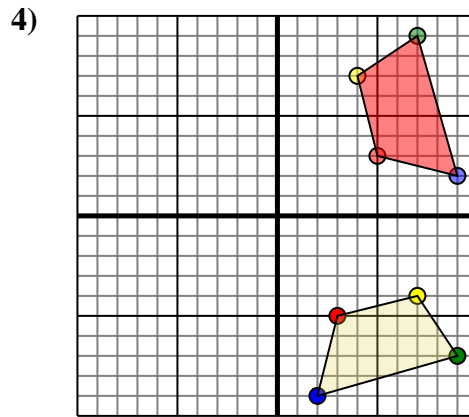
Rotate the shape 270° clockwise.



The shape above has the following coordinates:

- A. (3,-2)
- B. (9,-1)
- C. (8,-9)

Rotate the shape 90° clockwise.



The shape above has the following coordinates:

- A. (3,-5)
- B. (7,-4)
- C. (9,-7)
- D. (2,-9)

Rotate the shape 90° counter-clockwise.

Answers

1. -3,2 -6,1 -10,9 [Graph](#)
2. 5,3 3,9 10,6 7,4 [Graph](#)
3. -2,-3 -1,-9 -9,-8 [Graph](#)
4. 5,3 4,7 7,9 9,2 [Graph](#)