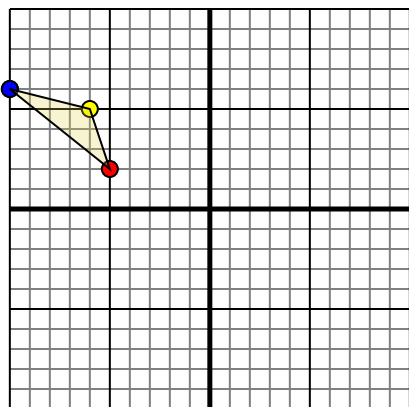




Rotate each shape as described.

1)

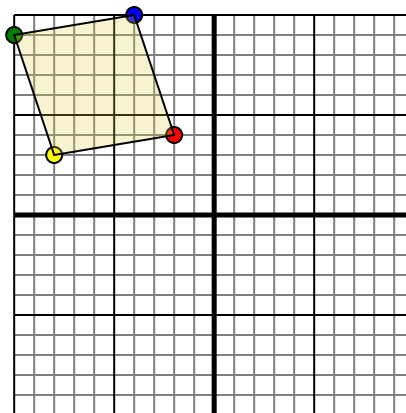


The shape above has the following coordinates:

- A. (-5,2)
- B. (-6,5)
- C. (-10,6)

Rotate the shape 270° clockwise.

2)

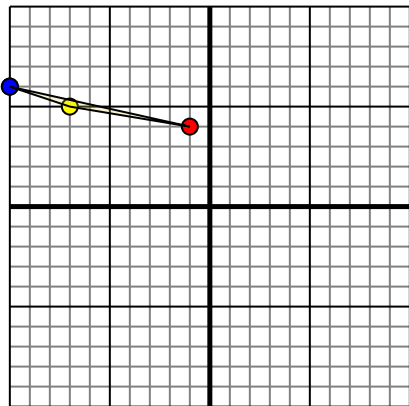


The shape above has the following coordinates:

- A. (-2,4)
- B. (-8,3)
- C. (-10,9)
- D. (-4,10)

Rotate the shape 90° clockwise.

3)

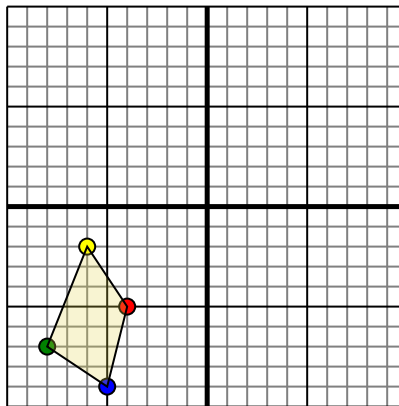


The shape above has the following coordinates:

- A. (-1,4)
- B. (-7,5)
- C. (-10,6)

Rotate the shape 90° counter-clockwise.

4)



The shape above has the following coordinates:

- A. (-4,-5)
- B. (-6,-2)
- C. (-8,-7)
- D. (-5,-9)

Rotate the shape 180° counter-clockwise.

Answers

1a. _____

1b. _____

1c. _____

1. Graph

2a. _____

2b. _____

2c. _____

2d. _____

2. Graph

3a. _____

3b. _____

3c. _____

3. Graph

4a. _____

4b. _____

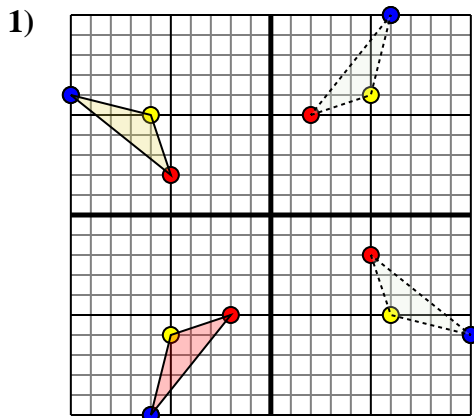
4c. _____

4d. _____

4. Graph



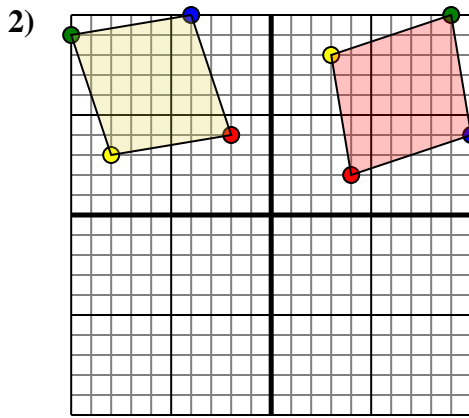
Rotate each shape as described.



The shape above has the following coordinates:

- A. (-5,2)
- B. (-6,5)
- C. (-10,6)

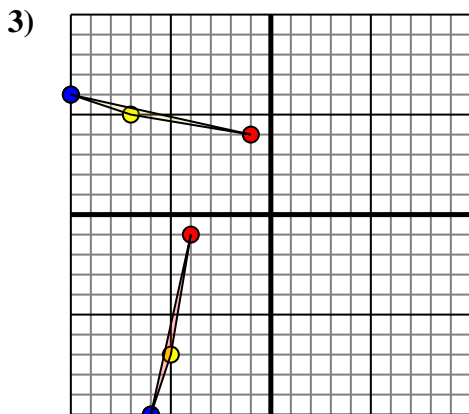
Rotate the shape 270° clockwise.



The shape above has the following coordinates:

- A. (-2,4)
- B. (-8,3)
- C. (-10,9)
- D. (-4,10)

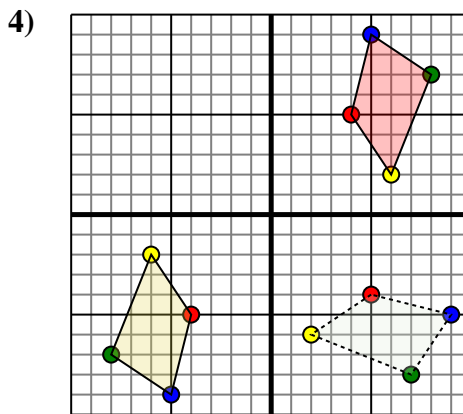
Rotate the shape 90° clockwise.



The shape above has the following coordinates:

- A. (-1,4)
- B. (-7,5)
- C. (-10,6)

Rotate the shape 90° counter-clockwise.



The shape above has the following coordinates:

- A. (-4,-5)
- B. (-6,-2)
- C. (-8,-7)
- D. (-5,-9)

Rotate the shape 180° counter-clockwise.

Answers

1a. **(-2,-5)**

1b. **(-5,-6)**

1c. **(-6,-10)**

1. **Graph**

2a. **(4,2)**

2b. **(3,8)**

2c. **(9,10)**

2d. **(10,4)**

2. **Graph**

3a. **(-4,-1)**

3b. **(-5,-7)**

3c. **(-6,-10)**

3. **Graph**

4a. **(4,5)**

4b. **(6,2)**

4c. **(8,7)**

4d. **(5,9)**

4. **Graph**