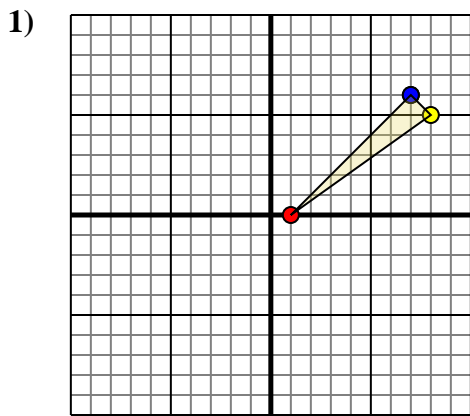




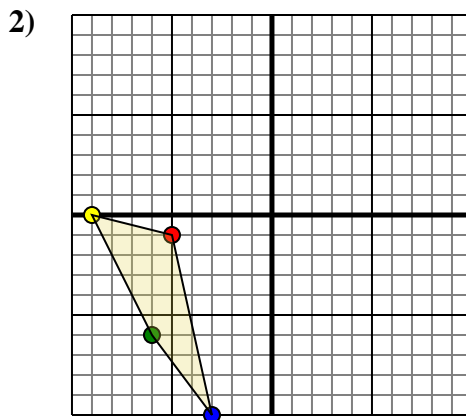
Rotate each shape as described.



The shape above has the following coordinates:

- A. (1,0)
- B. (8,5)
- C. (7,6)

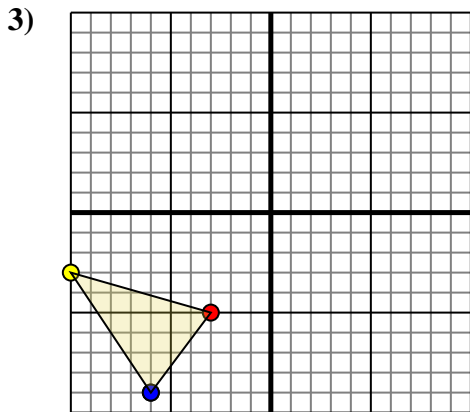
Rotate the shape 180° counter-clockwise.



The shape above has the following coordinates:

- A. (-5,-1)
- B. (-9,0)
- C. (-6,-6)
- D. (-3,-10)

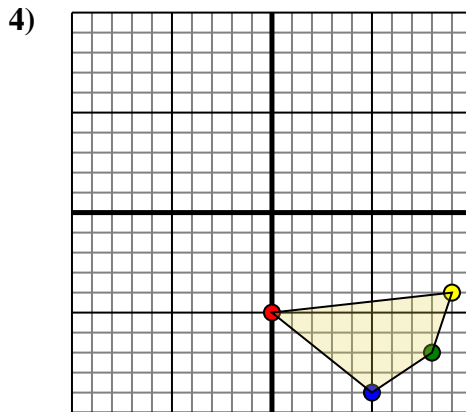
Rotate the shape 90° clockwise.



The shape above has the following coordinates:

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

Rotate the shape 90° counter-clockwise.



The shape above has the following coordinates:

- A. (0,-5)
- B. (9,-4)
- C. (8,-7)
- D. (5,-9)

Rotate the shape 270° clockwise.

Answers

1a. _____

1b. _____

1c. _____

1. **Graph**

2a. _____

2b. _____

2c. _____

2d. _____

2. **Graph**

3a. _____

3b. _____

3c. _____

3. **Graph**

4a. _____

4b. _____

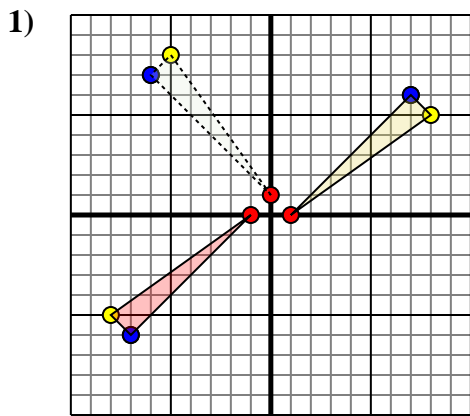
4c. _____

4d. _____

4. **Graph**



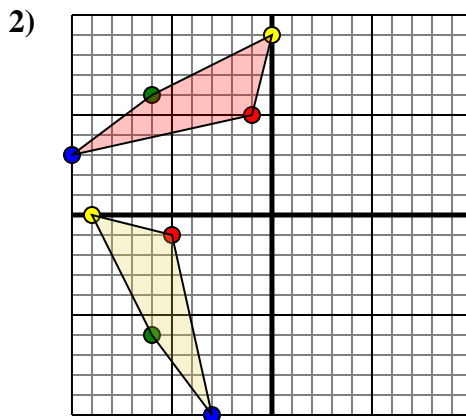
Rotate each shape as described.



The shape above has the following coordinates:

- A. (1,0)
- B. (8,5)
- C. (7,6)

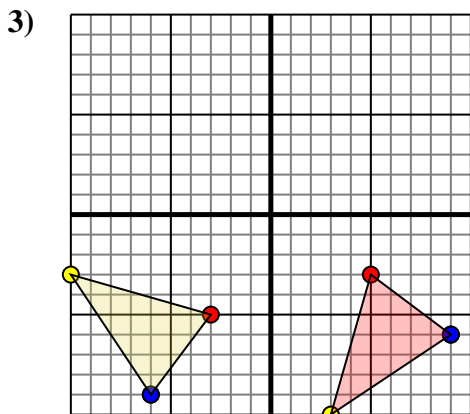
Rotate the shape 180° counter-clockwise.



The shape above has the following coordinates:

- A. (-5,-1)
- B. (-9,0)
- C. (-6,-6)
- D. (-3,-10)

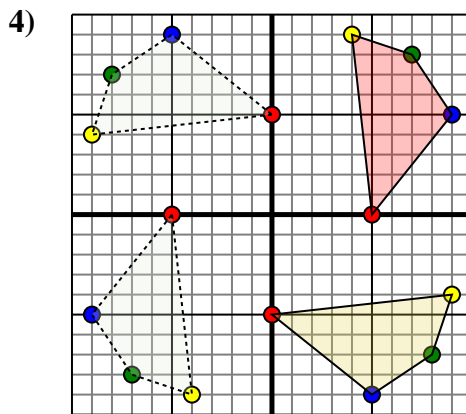
Rotate the shape 90° clockwise.



The shape above has the following coordinates:

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

Rotate the shape 90° counter-clockwise.



The shape above has the following coordinates:

- A. (0,-5)
- B. (9,-4)
- C. (8,-7)
- D. (5,-9)

Rotate the shape 270° clockwise.

Answers

1a. **(-1,0)**

1b. **(-8,-5)**

1c. **(-7,-6)**

1. **Graph**

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

2b. **(-0,9)**

2c. **(-6,6)**

2d. **(-10,3)**

2. **Graph**

3a. **(5,-3)**

3b. **(3,-10)**

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

3. **Graph**

4a. **(5,0)**

4b. **(4,9)**

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

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

4. **Graph**