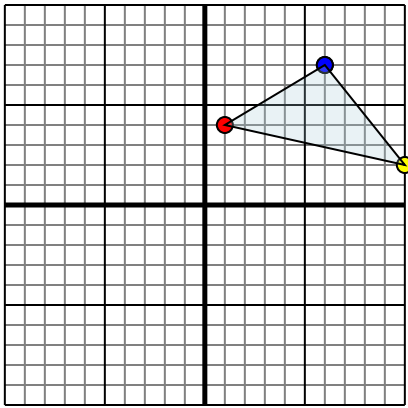




Reflect each shape as described.

1)

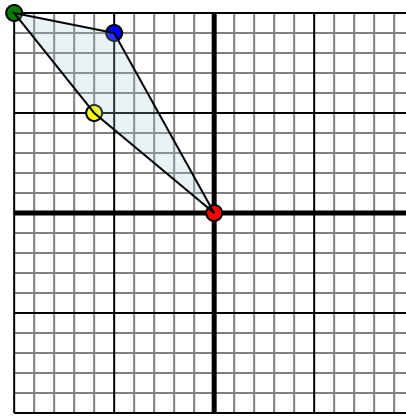


The shape above has the following coordinates:

- A. (1,4)
- B. (10,2)
- C. (6,7)

Reflect the shape over the Y axis.

2)

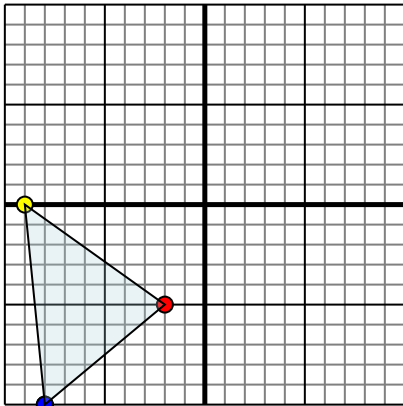


The shape above has the following coordinates:

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

Reflect the shape over the X axis.

3)

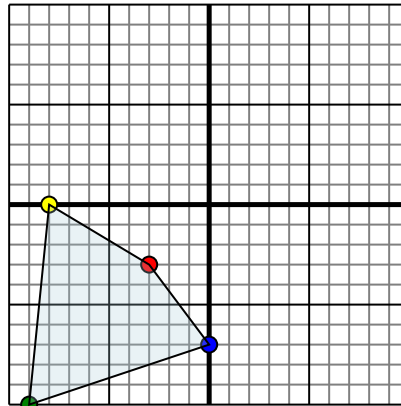


The shape above has the following coordinates:

- A. (-2,-5)
- B. (-9,0)
- C. (-8,-10)

Reflect the shape over the X axis.

4)



The shape above has the following coordinates:

- A. (-3,-3)
- B. (-8,0)
- C. (-9,-10)
- D. (0,-7)

Reflect the shape over the Y axis.

Answers

1a. _____

1b. _____

1c. _____

1. **Graph**

2a. _____

2b. _____

2c. _____

2d. _____

2. **Graph**

3a. _____

3b. _____

3c. _____

3. **Graph**

4a. _____

4b. _____

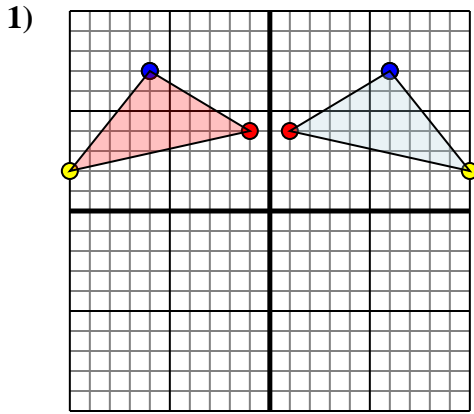
4c. _____

4d. _____

4. **Graph**



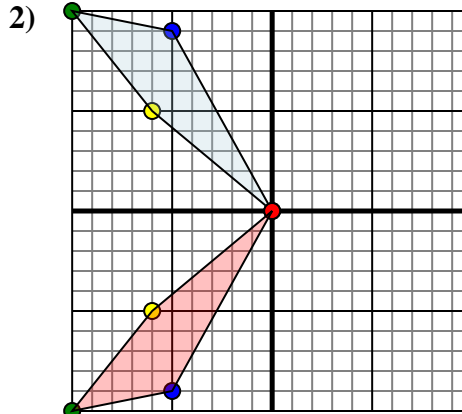
Reflect each shape as described.



The shape above has the following coordinates:

- A. (1,4)
- B. (10,2)
- C. (6,7)

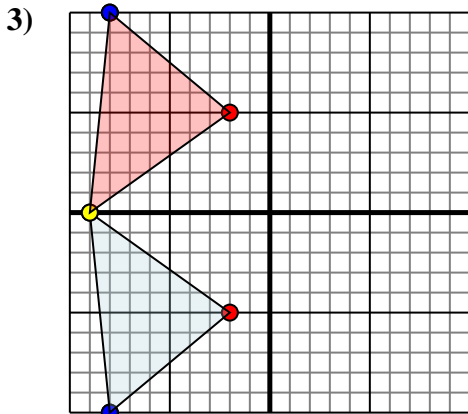
Reflect the shape over the Y axis.



The shape above has the following coordinates:

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

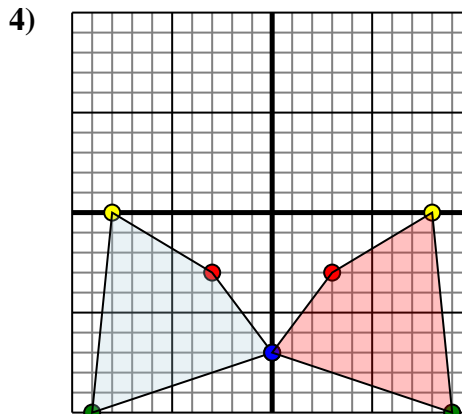
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (-2,-5)
- B. (-9,0)
- C. (-8,-10)

Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (-3,-3)
- B. (-8,0)
- C. (-9,-10)
- D. (0,-7)

Reflect the shape over the Y axis.

Answers

1a. (-1,4)

1b. (-10,2)

1c. (-6,7)

1. Graph

2a. (0,0)

2b. (-6,-5)

2c. (-10,-10)

2d. (-5,-9)

2. Graph

3a. (-2,5)

3b. (-9,0)

3c. (-8,10)

3. Graph

4a. (3,-3)

4b. (8,0)

4c. (9,-10)

4d. (0,-7)

4. Graph