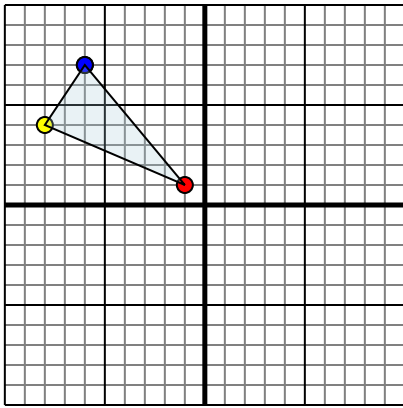




Reflect each shape as described.

1)

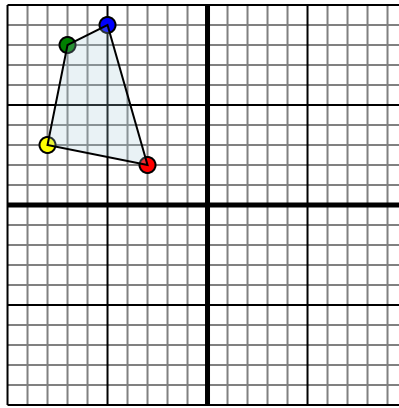


The shape above has the following coordinates:

- A. (-1,1)
- B. (-8,4)
- C. (-6,7)

Reflect the shape over the X axis.

2)

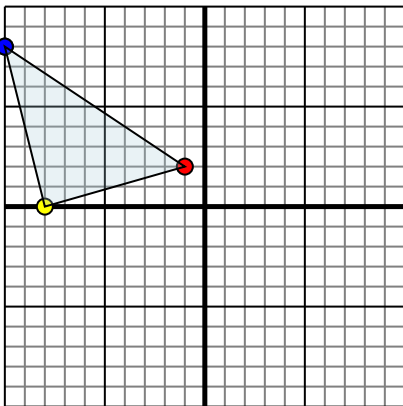


The shape above has the following coordinates:

- A. (-3,2)
- B. (-8,3)
- C. (-7,8)
- D. (-5,9)

Reflect the shape over the Y axis.

3)

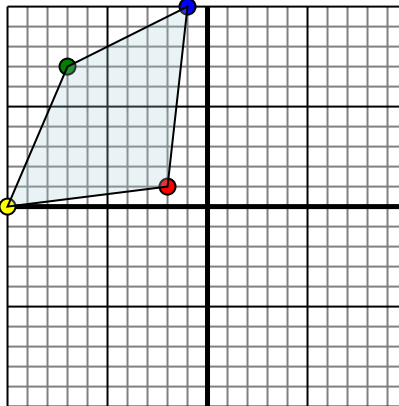


The shape above has the following coordinates:

- A. (-1,2)
- B. (-8,0)
- C. (-10,8)

Reflect the shape over the Y axis.

4)



The shape above has the following coordinates:

- A. (-2,1)
- B. (-10,0)
- C. (-7,7)
- D. (-1,10)

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. _____

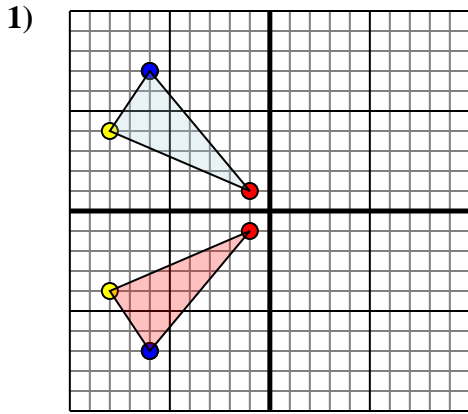
4c. _____

4d. _____

4. **Graph**



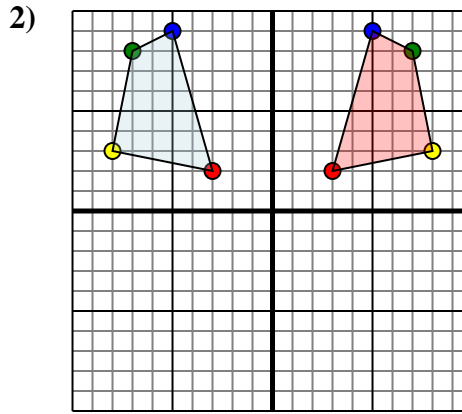
Reflect each shape as described.



The shape above has the following coordinates:

- A. (-1,1)
- B. (-8,4)
- C. (-6,7)

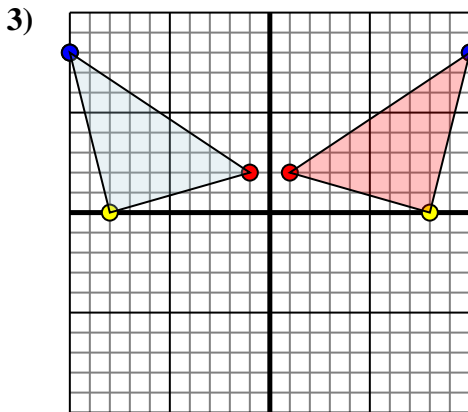
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (-3,2)
- B. (-8,3)
- C. (-7,8)
- D. (-5,9)

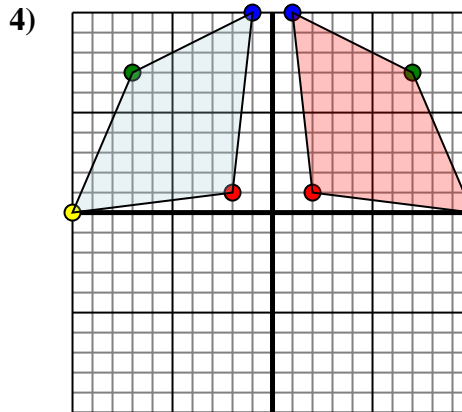
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (-1,2)
- B. (-8,0)
- C. (-10,8)

Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (-2,1)
- B. (-10,0)
- C. (-7,7)
- D. (-1,10)

Reflect the shape over the Y axis.

Answers

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

1b. **(-8,-4)**

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

1. **Graph**

2a. **(3,2)**

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

2c. **(7,8)**

2d. **(5,9)**

2. **Graph**

3a. **(1,2)**

3b. **(8,0)**

3c. **(10,8)**

3. **Graph**

4a. **(2,1)**

4b. **(10,0)**

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

4d. **(1,10)**

4. **Graph**