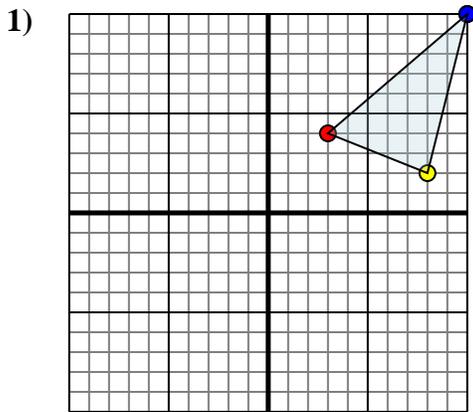


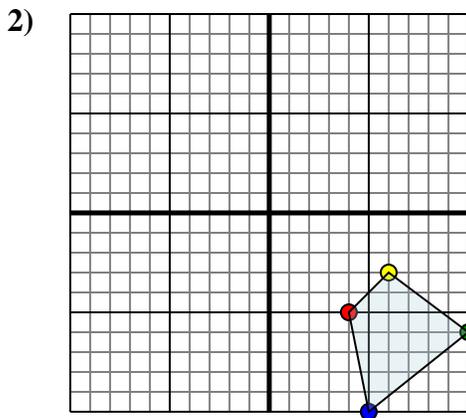
Reflect each shape as described.



The shape above has the following coordinates:

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

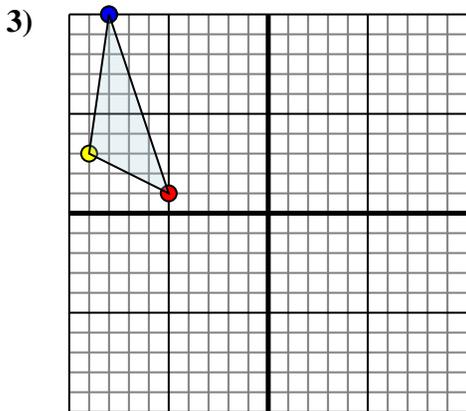
Reflect the shape over the X axis.



The shape above has the following coordinates:

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

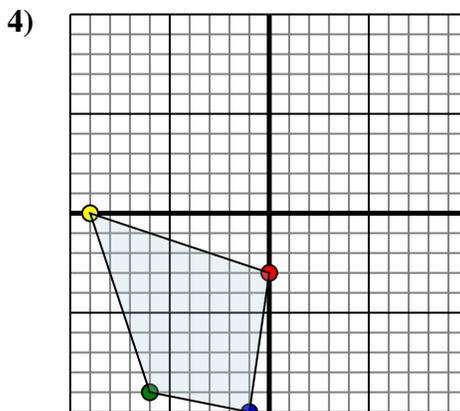
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (-5,1)
- B. (-9,3)
- C. (-8,10)

Reflect the shape over the X axis.



The shape above has the following coordinates:

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

Reflect the shape over the X axis.

Answers

1a. _____

1b. _____

1c. _____

1. Graph

2a. _____

2b. _____

2c. _____

2d. _____

2. Graph

3a. _____

3b. _____

3c. _____

3. Graph

4a. _____

4b. _____

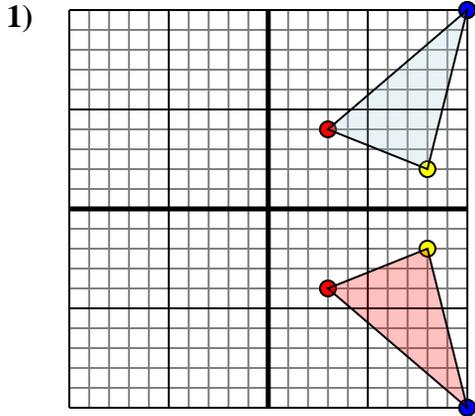
4c. _____

4d. _____

4. Graph



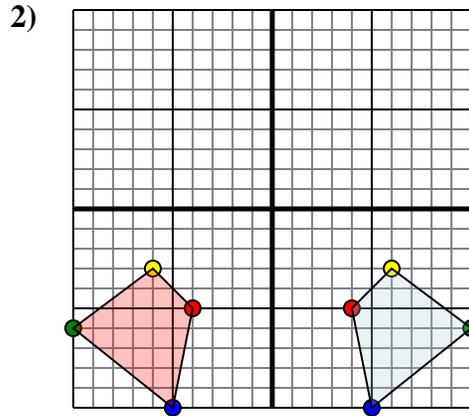
Reflect each shape as described.



The shape above has the following coordinates:

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

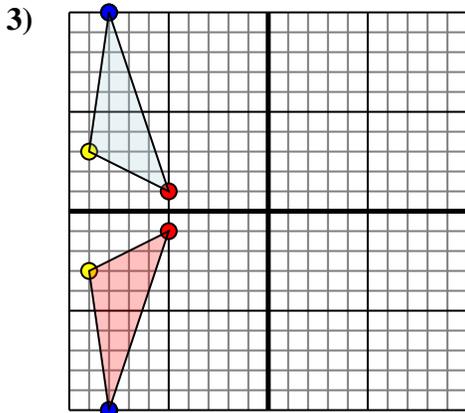
Reflect the shape over the X axis.



The shape above has the following coordinates:

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

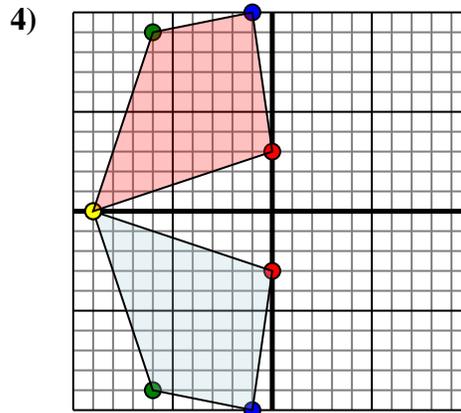
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (-5,1)
- B. (-9,3)
- C. (-8,10)

Reflect the shape over the X axis.



The shape above has the following coordinates:

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

Reflect the shape over the X axis.

Answers

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

1b. **(8,-2)**

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

1. **Graph**

2a. **(-4,-5)**

2b. **(-6,-3)**

2c. **(-10,-6)**

2d. **(-5,-10)**

2. **Graph**

3a. **(-5,-1)**

3b. **(-9,-3)**

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

3. **Graph**

4a. **(0,3)**

4b. **(-9,0)**

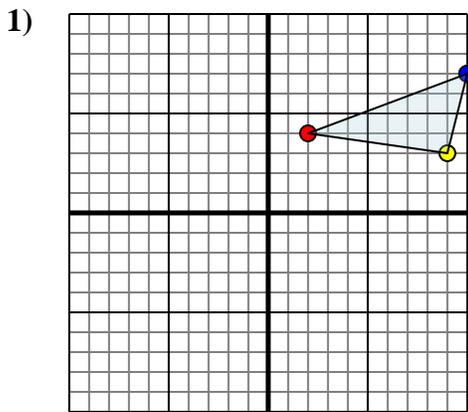
4c. **(-6,9)**

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

4. **Graph**



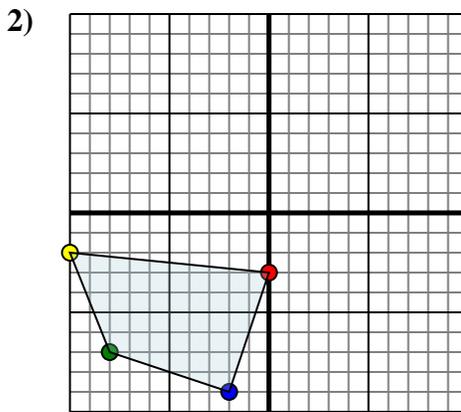
Reflect each shape as described.



The shape above has the following coordinates:

- A. (2,4)
- B. (9,3)
- C. (10,7)

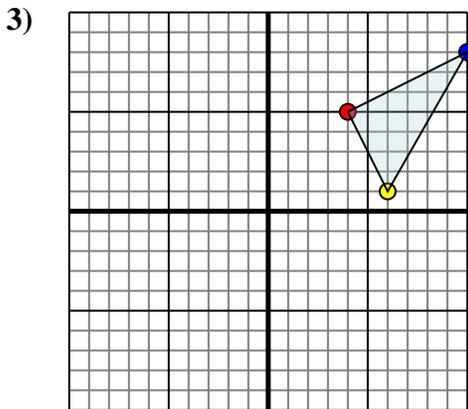
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (0,-3)
- B. (-10,-2)
- C. (-8,-7)
- D. (-2,-9)

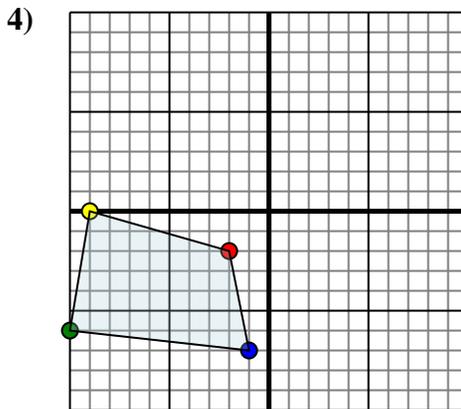
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (4,5)
- B. (6,1)
- C. (10,8)

Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (-2,-2)
- B. (-9,0)
- C. (-10,-6)
- D. (-1,-7)

Reflect the shape over the X axis.

Answers

1a. _____

1b. _____

1c. _____

1. **Graph**

2a. _____

2b. _____

2c. _____

2d. _____

2. **Graph**

3a. _____

3b. _____

3c. _____

3. **Graph**

4a. _____

4b. _____

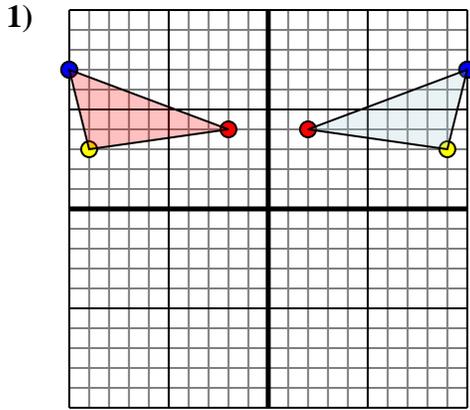
4c. _____

4d. _____

4. **Graph**



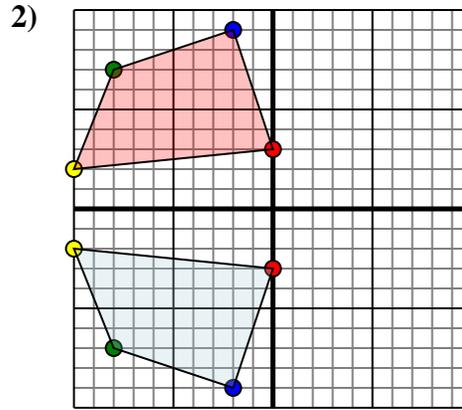
Reflect each shape as described.



The shape above has the following coordinates:

- A. (2,4)
- B. (9,3)
- C. (10,7)

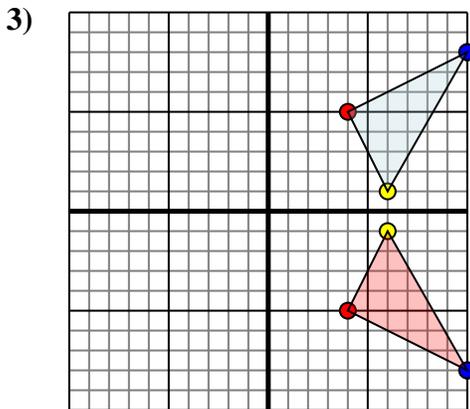
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (0,-3)
- B. (-10,-2)
- C. (-8,-7)
- D. (-2,-9)

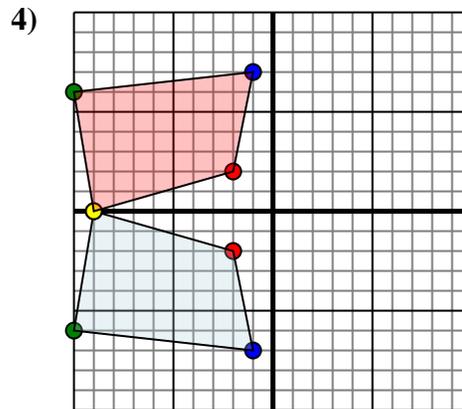
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (4,5)
- B. (6,1)
- C. (10,8)

Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (-2,-2)
- B. (-9,0)
- C. (-10,-6)
- D. (-1,-7)

Reflect the shape over the X axis.

Answers

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

1b. **(-9,3)**

1c. **(-10,7)**

1. **Graph**

2a. **(0,3)**

2b. **(-10,2)**

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

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

2. **Graph**

3a. **(4,-5)**

3b. **(6,-1)**

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

3. **Graph**

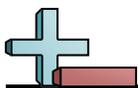
4a. **(-2,2)**

4b. **(-9,0)**

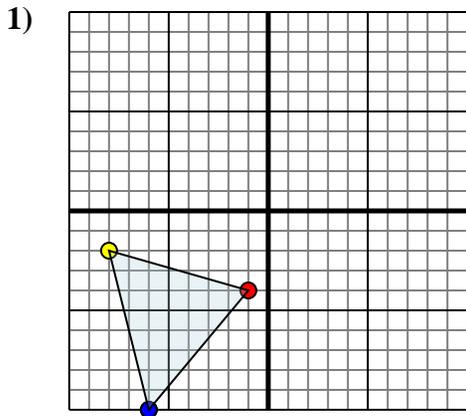
4c. **(-10,6)**

4d. **(-1,7)**

4. **Graph**



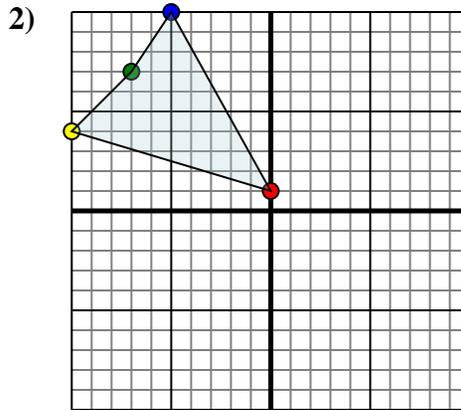
Reflect each shape as described.



The shape above has the following coordinates:

- A. (-1,-4)
- B. (-8,-2)
- C. (-6,-10)

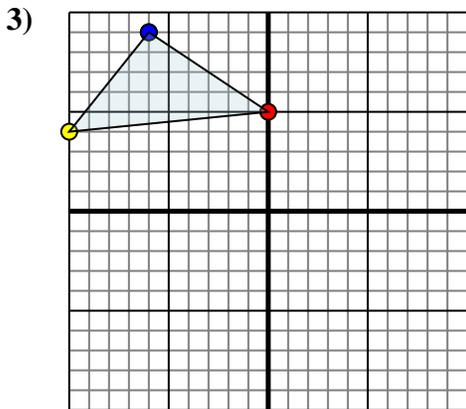
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (0,1)
- B. (-10,4)
- C. (-7,7)
- D. (-5,10)

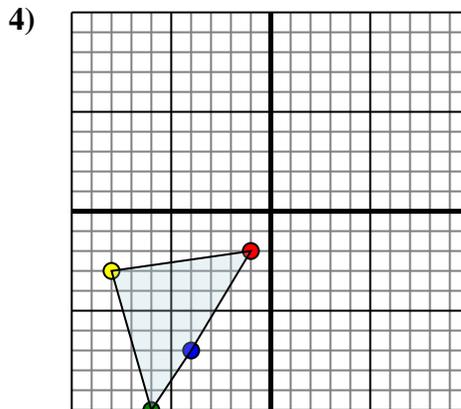
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (0,5)
- B. (-10,4)
- C. (-6,9)

Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (-1,-2)
- B. (-8,-3)
- C. (-6,-10)
- D. (-4,-7)

Reflect the shape over the X axis.

Answers

1a. _____

1b. _____

1c. _____

1. **Graph**

2a. _____

2b. _____

2c. _____

2d. _____

2. **Graph**

3a. _____

3b. _____

3c. _____

3. **Graph**

4a. _____

4b. _____

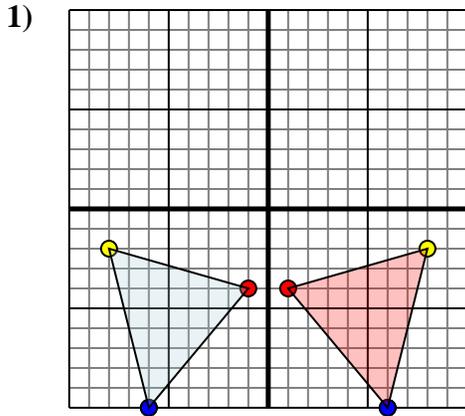
4c. _____

4d. _____

4. **Graph**



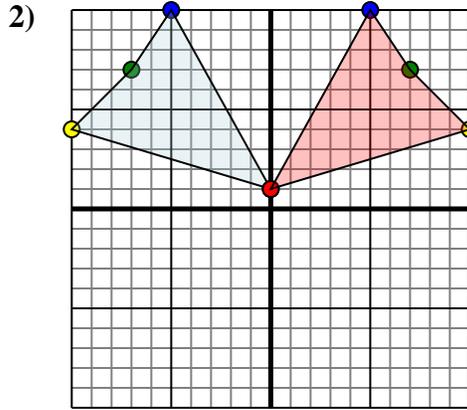
Reflect each shape as described.



The shape above has the following coordinates:

- A. (-1,-4)
- B. (-8,-2)
- C. (-6,-10)

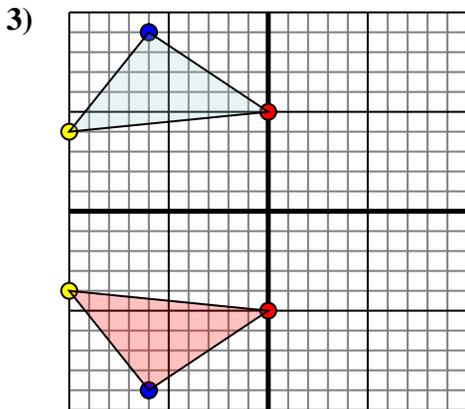
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (0,1)
- B. (-10,4)
- C. (-7,7)
- D. (-5,10)

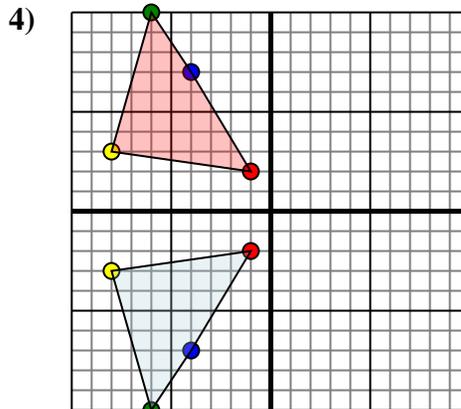
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (0,5)
- B. (-10,4)
- C. (-6,9)

Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (-1,-2)
- B. (-8,-3)
- C. (-6,-10)
- D. (-4,-7)

Reflect the shape over the X axis.

Answers

1a. (1,-4)

1b. (8,-2)

1c. (6,-10)

1. Graph

2a. (0,1)

2b. (10,4)

2c. (7,7)

2d. (5,10)

2. Graph

3a. (0,-5)

3b. (-10,-4)

3c. (-6,-9)

3. Graph

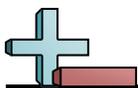
4a. (-1,2)

4b. (-8,3)

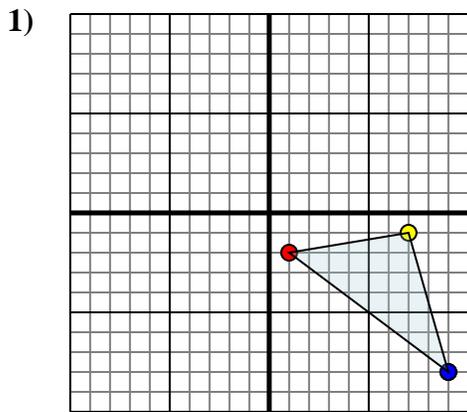
4c. (-6,10)

4d. (-4,7)

4. Graph



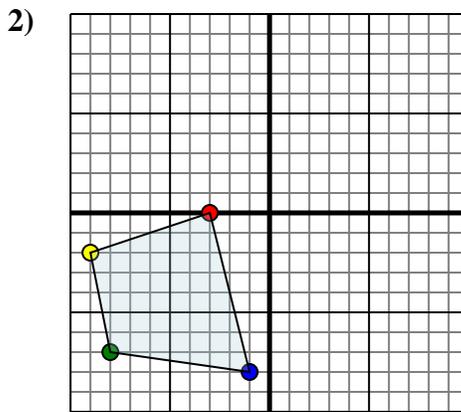
Reflect each shape as described.



The shape above has the following coordinates:

- A. (1,-2)
- B. (7,-1)
- C. (9,-8)

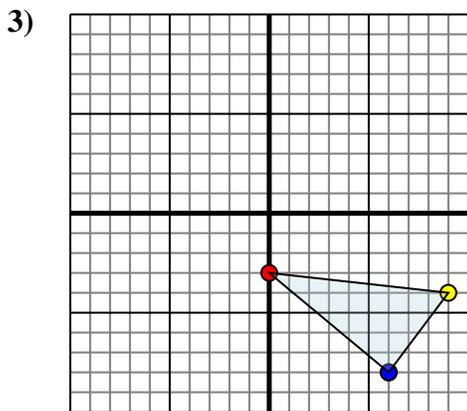
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (-3,0)
- B. (-9,-2)
- C. (-8,-7)
- D. (-1,-8)

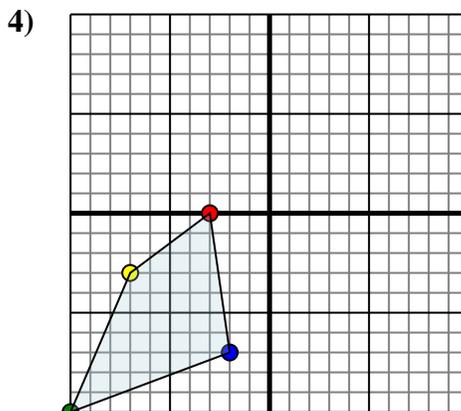
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (0,-3)
- B. (9,-4)
- C. (6,-8)

Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (-3,0)
- B. (-7,-3)
- C. (-10,-10)
- D. (-2,-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. _____

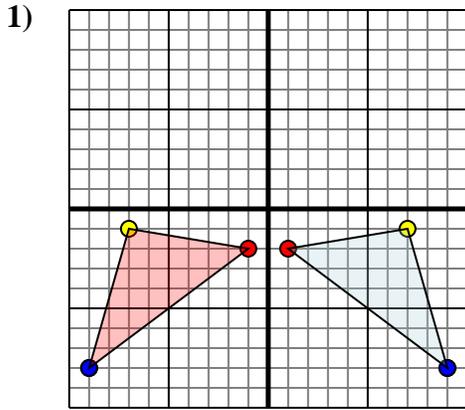
4c. _____

4d. _____

4. **Graph**



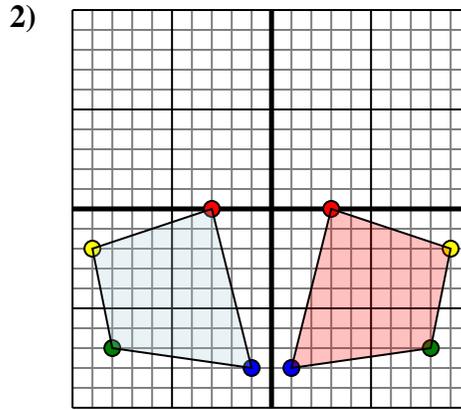
Reflect each shape as described.



The shape above has the following coordinates:

- A. (1,-2)
- B. (7,-1)
- C. (9,-8)

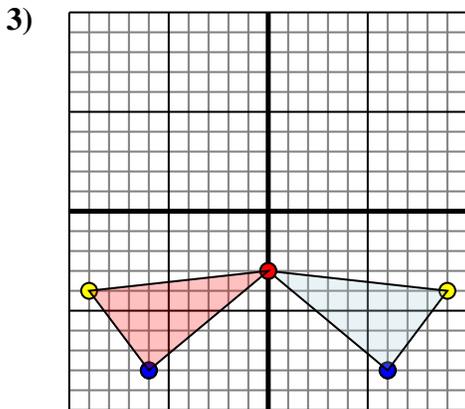
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (-3,0)
- B. (-9,-2)
- C. (-8,-7)
- D. (-1,-8)

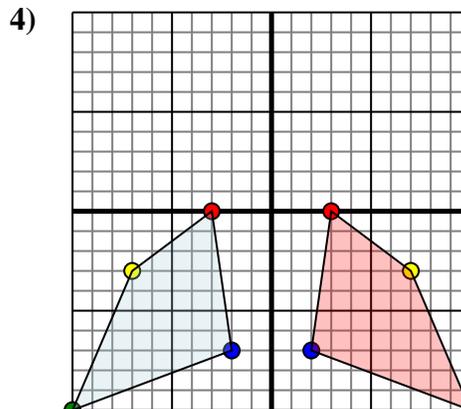
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (0,-3)
- B. (9,-4)
- C. (6,-8)

Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (-3,0)
- B. (-7,-3)
- C. (-10,-10)
- D. (-2,-7)

Reflect the shape over the Y axis.

Answers

1a. (-1,-2)

1b. (-7,-1)

1c. (-9,-8)

1. Graph

2a. (3,0)

2b. (9,-2)

2c. (8,-7)

2d. (1,-8)

2. Graph

3a. (0,-3)

3b. (-9,-4)

3c. (-6,-8)

3. Graph

4a. (3,0)

4b. (7,-3)

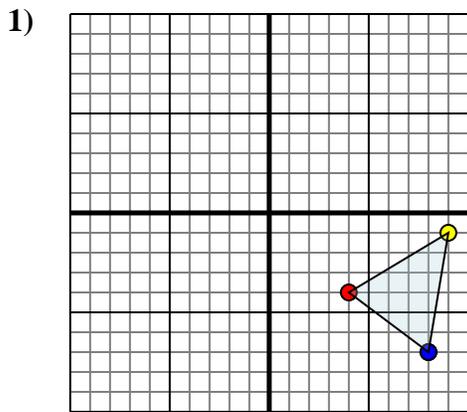
4c. (10,-10)

4d. (2,-7)

4. Graph



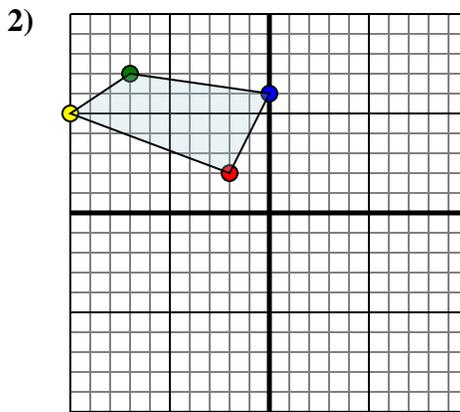
Reflect each shape as described.



The shape above has the following coordinates:

- A. (4,-4)
- B. (9,-1)
- C. (8,-7)

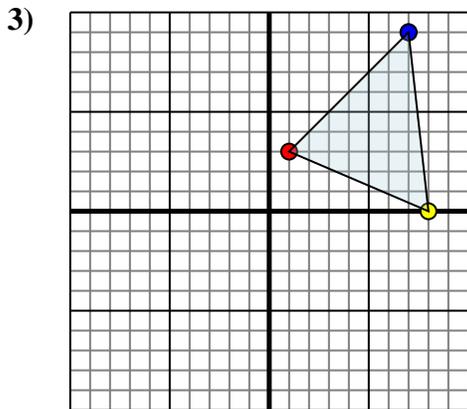
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (-2,2)
- B. (-10,5)
- C. (-7,7)
- D. (0,6)

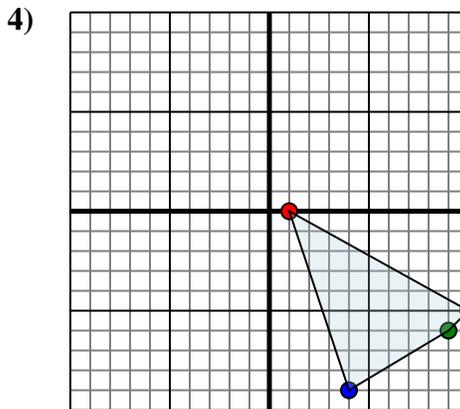
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (1,3)
- B. (8,0)
- C. (7,9)

Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (1,0)
- B. (10,-5)
- C. (9,-6)
- D. (4,-9)

Reflect the shape over the X axis.

Answers

1a. _____

1b. _____

1c. _____

1. Graph

2a. _____

2b. _____

2c. _____

2d. _____

2. Graph

3a. _____

3b. _____

3c. _____

3. Graph

4a. _____

4b. _____

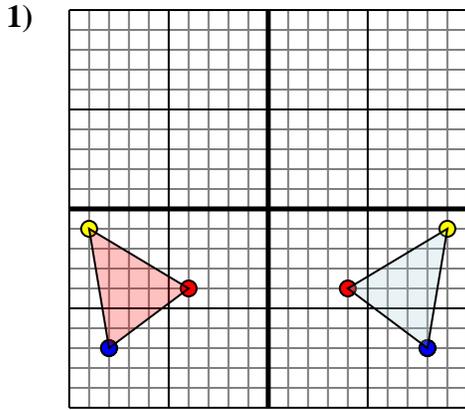
4c. _____

4d. _____

4. Graph



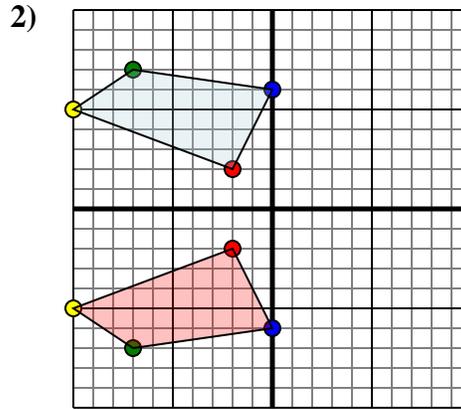
Reflect each shape as described.



The shape above has the following coordinates:

- A. (4,-4)
- B. (9,-1)
- C. (8,-7)

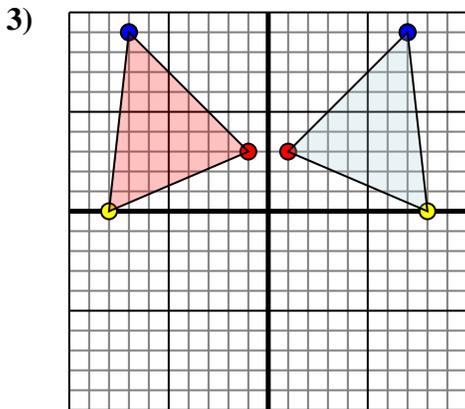
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (-2,2)
- B. (-10,5)
- C. (-7,7)
- D. (0,6)

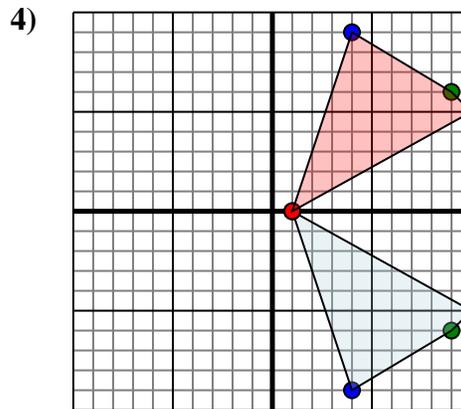
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (1,3)
- B. (8,0)
- C. (7,9)

Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (1,0)
- B. (10,-5)
- C. (9,-6)
- D. (4,-9)

Reflect the shape over the X axis.

Answers

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

1b. **(-9,-1)**

1c. **(-8,-7)**

1. **Graph**

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

2b. **(-10,-5)**

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

2d. **(0,-6)**

2. **Graph**

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

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

3c. **(-7,9)**

3. **Graph**

4a. **(1,0)**

4b. **(10,5)**

4c. **(9,6)**

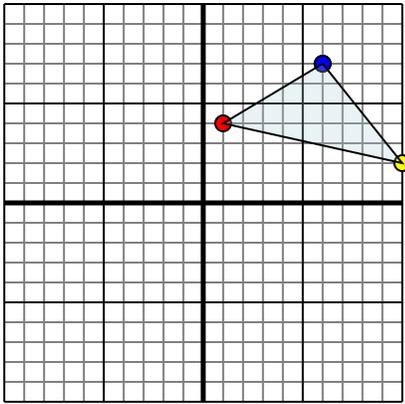
4d. **(4,9)**

4. **Graph**



Reflect each shape as described.

1)

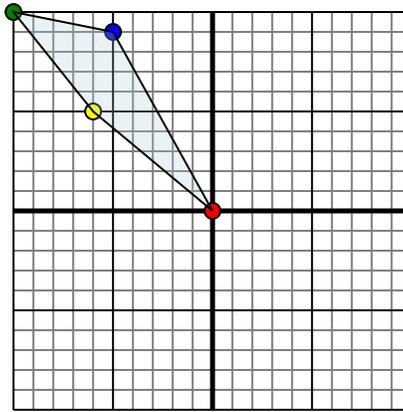


The shape above has the following coordinates:

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

Reflect the shape over the Y axis.

2)

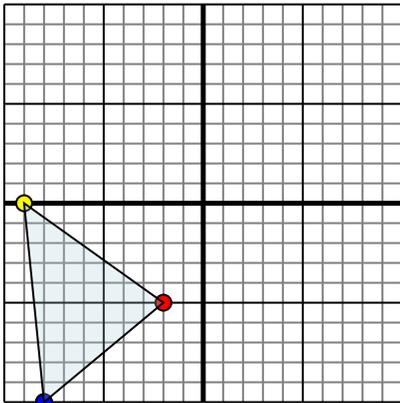


The shape above has the following coordinates:

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

Reflect the shape over the X axis.

3)

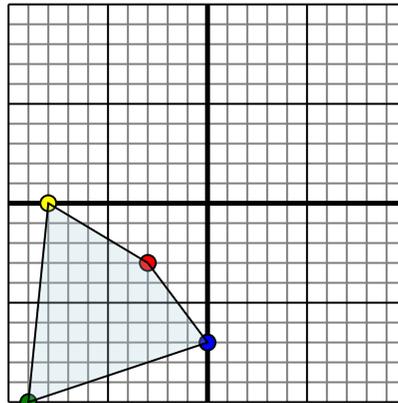


The shape above has the following coordinates:

- 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. _____

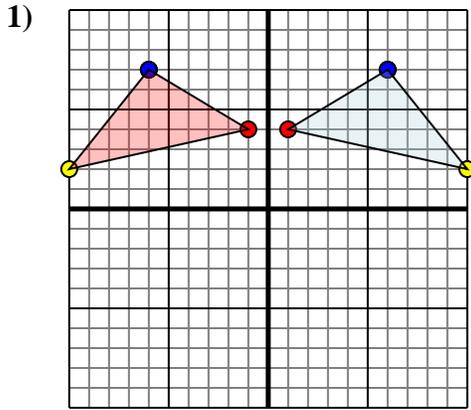
4c. _____

4d. _____

4. **Graph**



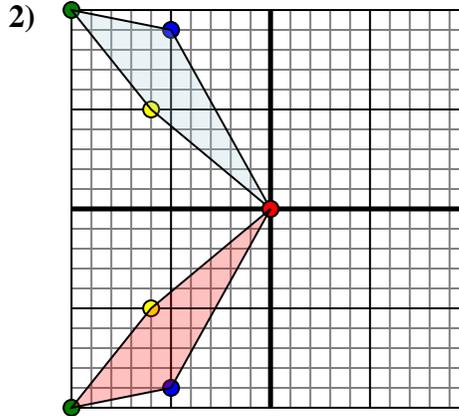
Reflect each shape as described.



The shape above has the following coordinates:

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

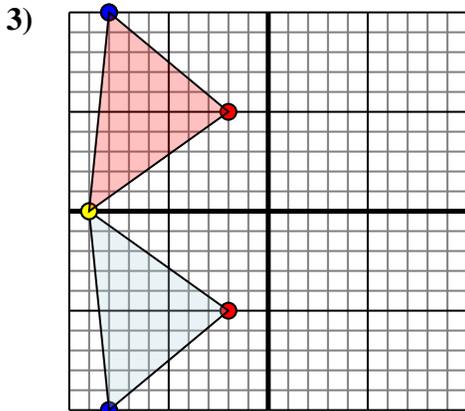
Reflect the shape over the Y axis.



The shape above has the following coordinates:

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

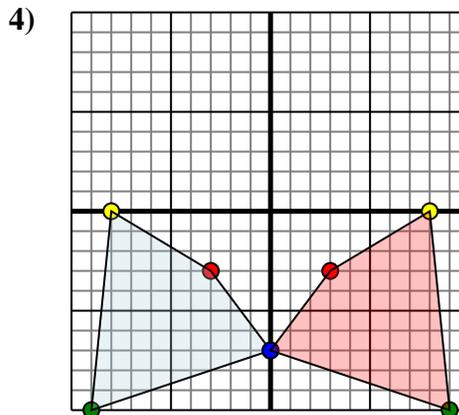
Reflect the shape over the X axis.



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)

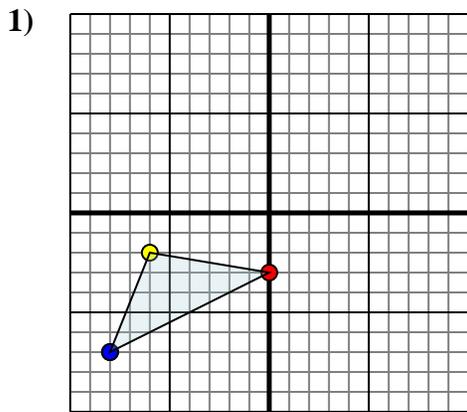
4c. (9,-10)

4d. (0,-7)

4. Graph



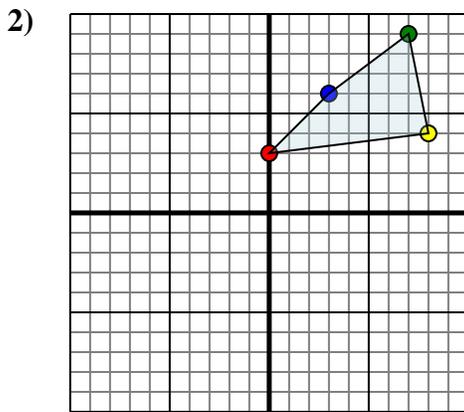
Reflect each shape as described.



The shape above has the following coordinates:

- A. (0,-3)
- B. (-6,-2)
- C. (-8,-7)

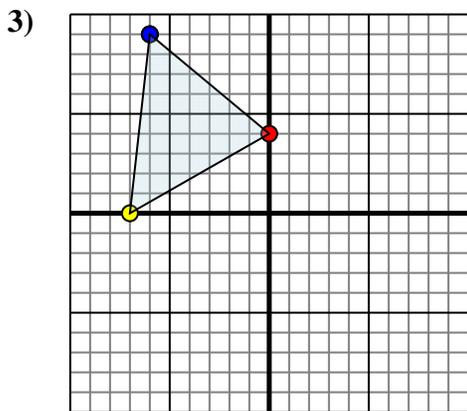
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (0,3)
- B. (8,4)
- C. (7,9)
- D. (3,6)

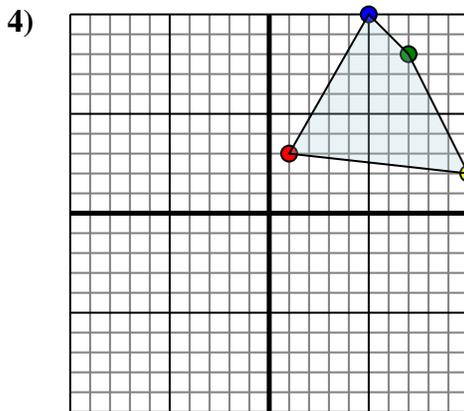
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (0,4)
- B. (-7,0)
- C. (-6,9)

Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (1,3)
- B. (10,2)
- C. (7,8)
- D. (5,10)

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. _____

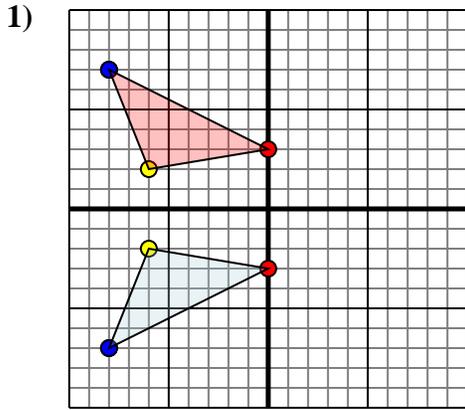
4c. _____

4d. _____

4. **Graph**



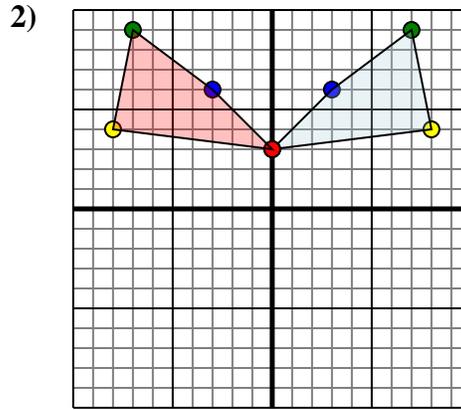
Reflect each shape as described.



The shape above has the following coordinates:

- A. (0,-3)
- B. (-6,-2)
- C. (-8,-7)

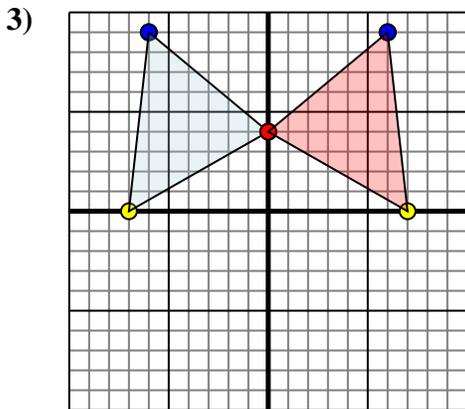
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (0,3)
- B. (8,4)
- C. (7,9)
- D. (3,6)

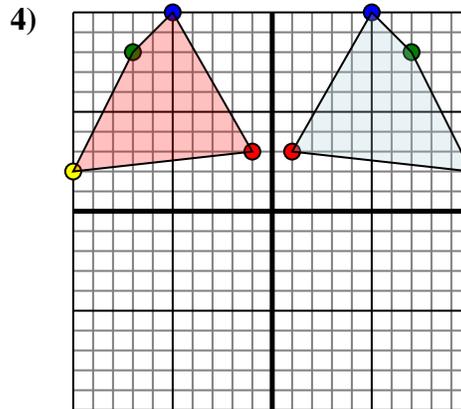
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (0,4)
- B. (-7,0)
- C. (-6,9)

Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (1,3)
- B. (10,2)
- C. (7,8)
- D. (5,10)

Reflect the shape over the Y axis.

Answers

1a. (0,3)

1b. (-6,2)

1c. (-8,7)

1. Graph

2a. (0,3)

2b. (-8,4)

2c. (-7,9)

2d. (-3,6)

2. Graph

3a. (0,4)

3b. (7,0)

3c. (6,9)

3. Graph

4a. (-1,3)

4b. (-10,2)

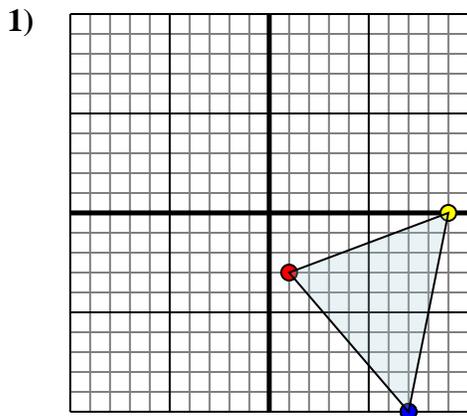
4c. (-7,8)

4d. (-5,10)

4. Graph



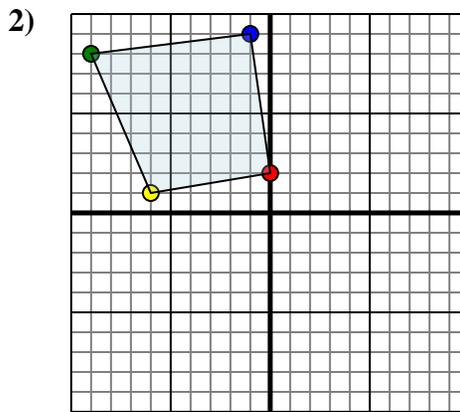
Reflect each shape as described.



The shape above has the following coordinates:

- A. (1,-3)
- B. (9,0)
- C. (7,-10)

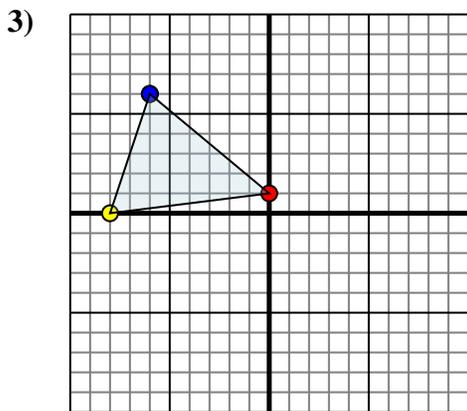
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (0,2)
- B. (-6,1)
- C. (-9,8)
- D. (-1,9)

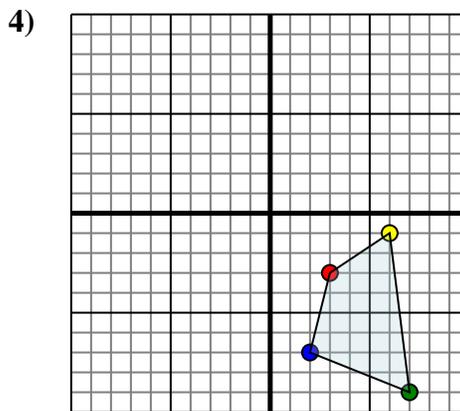
Reflect the shape over the X axis.



The shape above has the following coordinates:

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

Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (3,-3)
- B. (6,-1)
- C. (7,-9)
- D. (2,-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

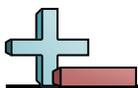
4a. _____

4b. _____

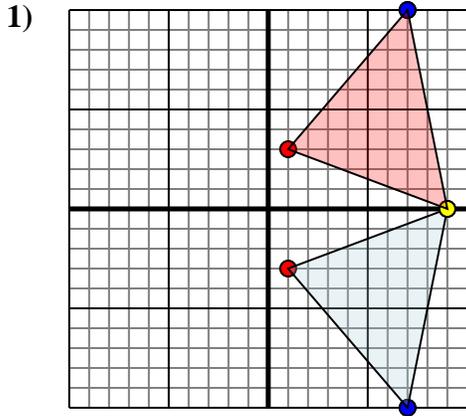
4c. _____

4d. _____

4. Graph



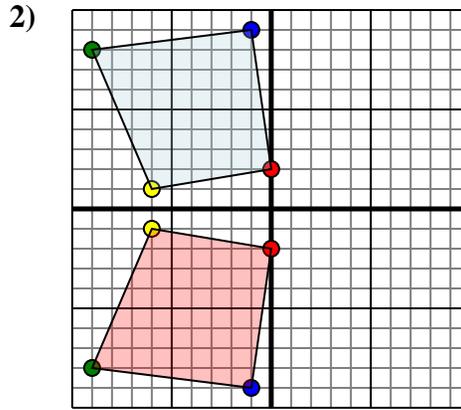
Reflect each shape as described.



The shape above has the following coordinates:

- A. (1,-3)
- B. (9,0)
- C. (7,-10)

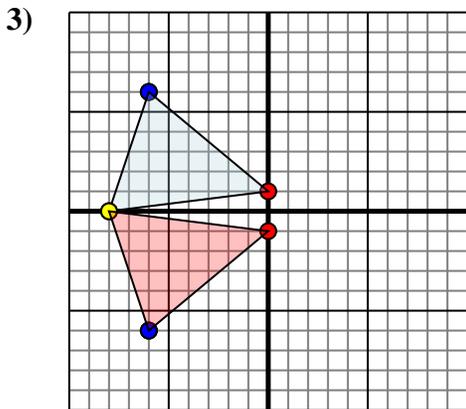
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (0,2)
- B. (-6,1)
- C. (-9,8)
- D. (-1,9)

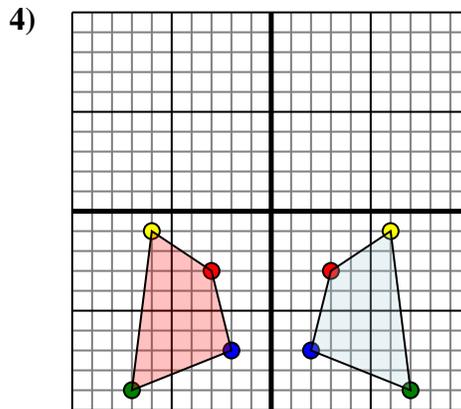
Reflect the shape over the X axis.



The shape above has the following coordinates:

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

Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (3,-3)
- B. (6,-1)
- C. (7,-9)
- D. (2,-7)

Reflect the shape over the Y axis.

Answers

1a. (1,3)

1b. (9,0)

1c. (7,10)

1. Graph

2a. (0,-2)

2b. (-6,-1)

2c. (-9,-8)

2d. (-1,-9)

2. Graph

3a. (0,-1)

3b. (-8,0)

3c. (-6,-6)

3. Graph

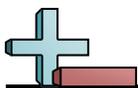
4a. (-3,-3)

4b. (-6,-1)

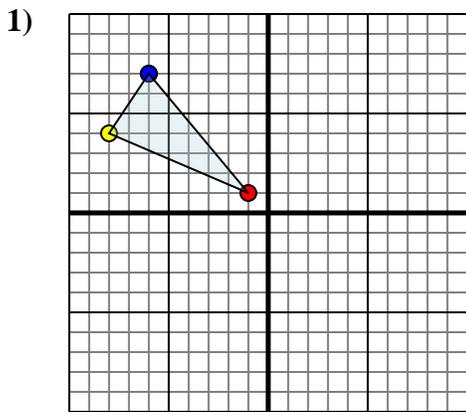
4c. (-7,-9)

4d. (-2,-7)

4. Graph



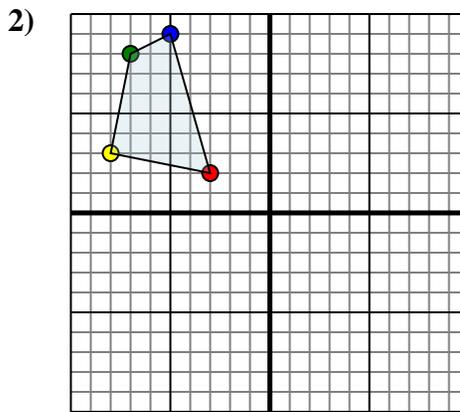
Reflect each shape as described.



The shape above has the following coordinates:

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

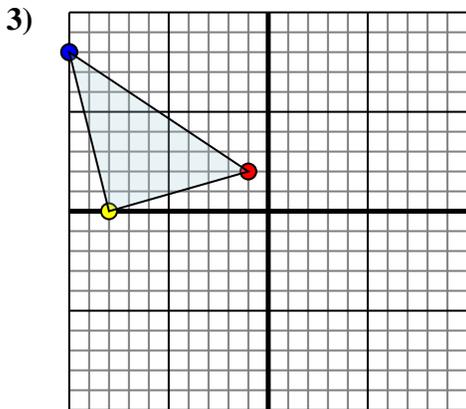
Reflect the shape over the X axis.



The shape above has the following coordinates:

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

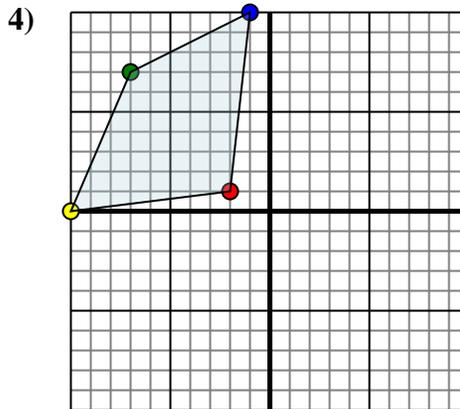
Reflect the shape over the Y axis.



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. _____

1b. _____

1c. _____

1. **Graph**

2a. _____

2b. _____

2c. _____

2d. _____

2. **Graph**

3a. _____

3b. _____

3c. _____

3. **Graph**

4a. _____

4b. _____

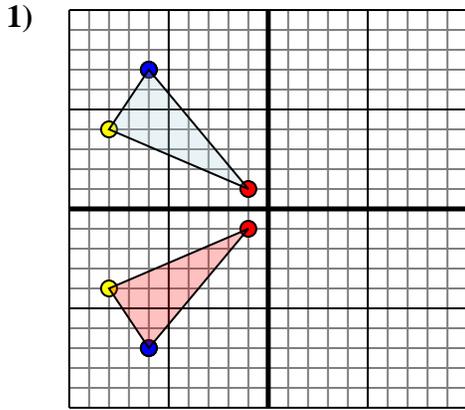
4c. _____

4d. _____

4. **Graph**



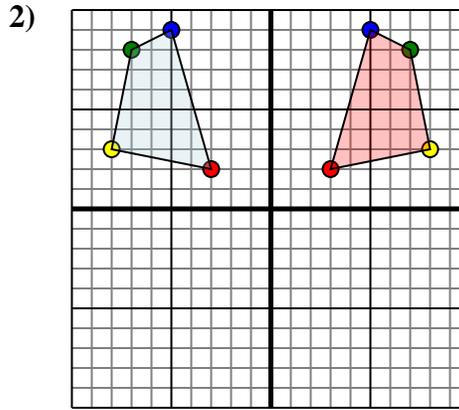
Reflect each shape as described.



The shape above has the following coordinates:

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

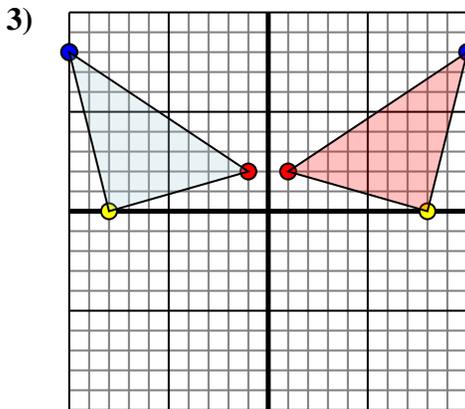
Reflect the shape over the X axis.



The shape above has the following coordinates:

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

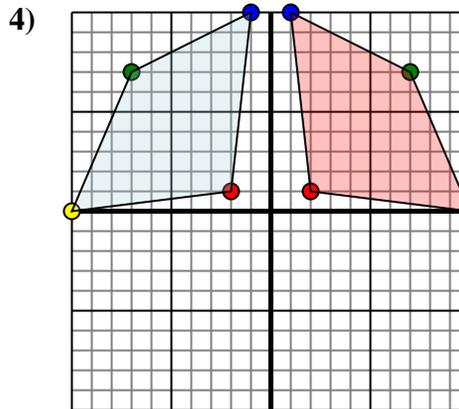
Reflect the shape over the Y axis.



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)**

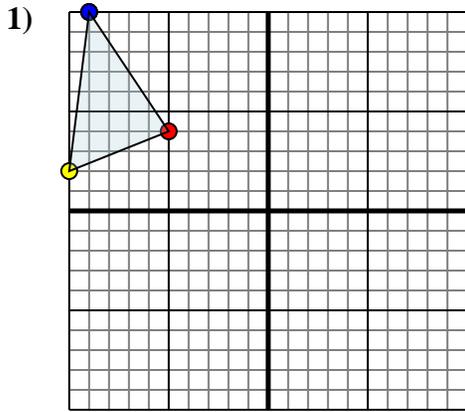
4c. **(7,7)**

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

4. **Graph**



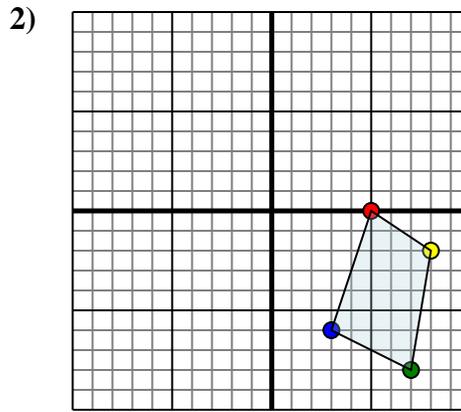
Reflect each shape as described.



The shape above has the following coordinates:

- A. (-5,4)
- B. (-10,2)
- C. (-9,10)

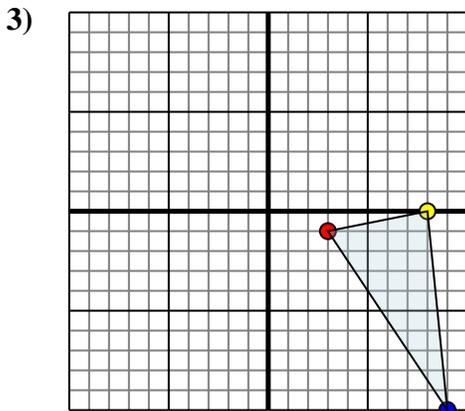
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (5,0)
- B. (8,-2)
- C. (7,-8)
- D. (3,-6)

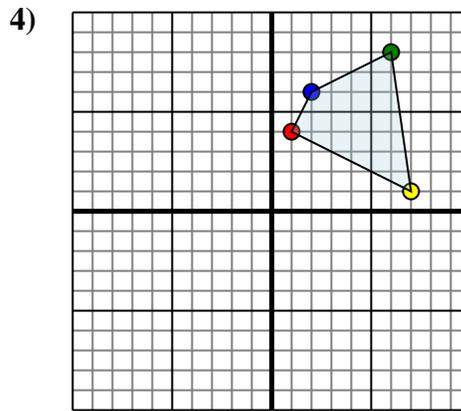
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (3,-1)
- B. (8,0)
- C. (9,-10)

Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (1,4)
- B. (7,1)
- C. (6,8)
- D. (2,6)

Reflect the shape over the X axis.

Answers

1a. _____

1b. _____

1c. _____

1. **Graph**

2a. _____

2b. _____

2c. _____

2d. _____

2. **Graph**

3a. _____

3b. _____

3c. _____

3. **Graph**

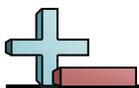
4a. _____

4b. _____

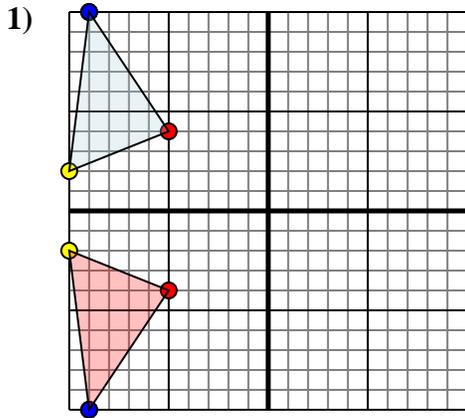
4c. _____

4d. _____

4. **Graph**



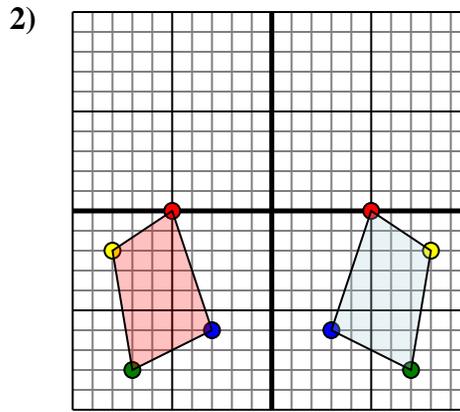
Reflect each shape as described.



The shape above has the following coordinates:

- A. (-5,4)
- B. (-10,2)
- C. (-9,10)

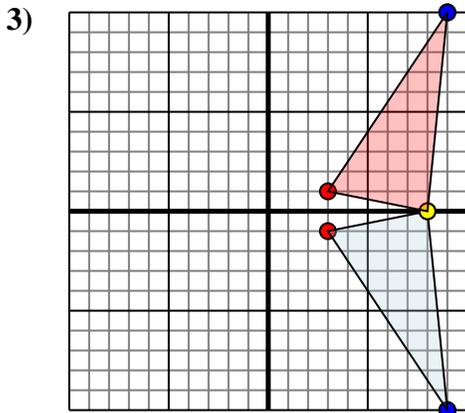
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (5,0)
- B. (8,-2)
- C. (7,-8)
- D. (3,-6)

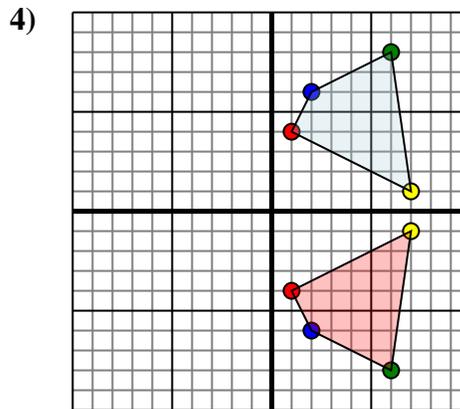
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (3,-1)
- B. (8,0)
- C. (9,-10)

Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (1,4)
- B. (7,1)
- C. (6,8)
- D. (2,6)

Reflect the shape over the X axis.

Answers

1a. **(-5,-4)**

1b. **(-10,-2)**

1c. **(-9,-10)**

1. **Graph**

2a. **(-5,0)**

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

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

2d. **(-3,-6)**

2. **Graph**

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

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

3c. **(9,10)**

3. **Graph**

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

4b. **(7,-1)**

4c. **(6,-8)**

4d. **(2,-6)**

4. **Graph**