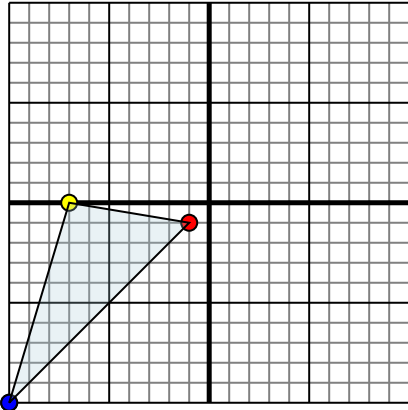




Reflect each shape as described.

1)

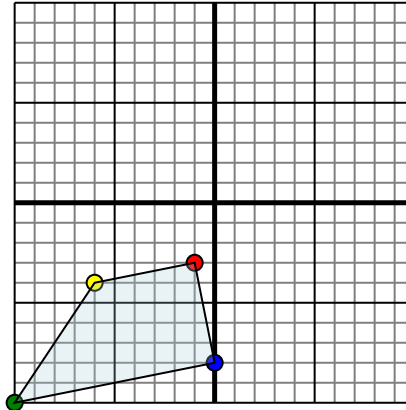


The shape above has the following coordinates:

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

Reflect the shape over the X axis.

2)

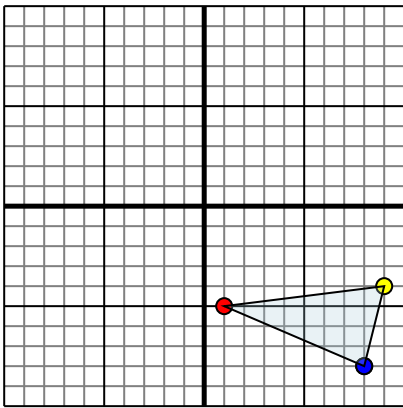


The shape above has the following coordinates:

- A. (-1,-3)
- B. (-6,-4)
- C. (-10,-10)
- D. (0,-8)

Reflect the shape over the X axis.

3)

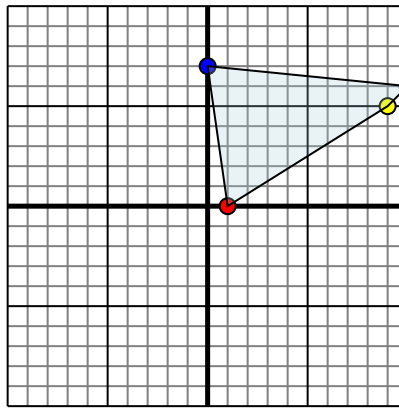


The shape above has the following coordinates:

- A. (1,-5)
- B. (9,-4)
- C. (8,-8)

Reflect the shape over the X axis.

4)



The shape above has the following coordinates:

- A. (1,0)
- B. (9,5)
- C. (10,6)
- D. (0,7)

Reflect the shape over the X axis.

Answers

1a. _____

1b. _____

1c. _____

1d. _____

2a. _____

2b. _____

2c. _____

2d. _____

2e. _____

3a. _____

3b. _____

3c. _____

3d. _____

4a. _____

4b. _____

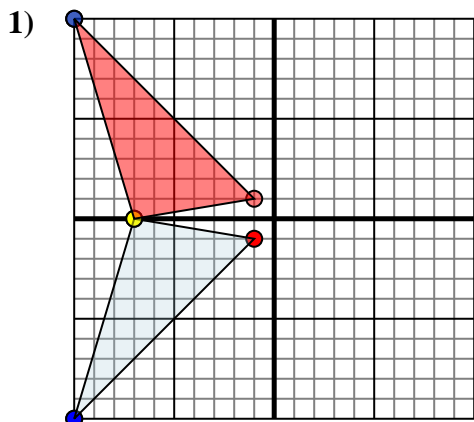
4c. _____

4d. _____

4e. _____



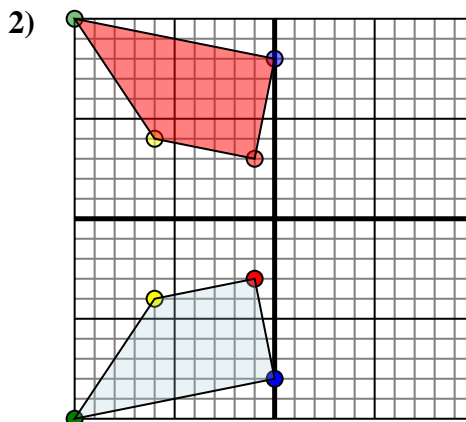
Reflect each shape as described.



The shape above has the following coordinates:

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

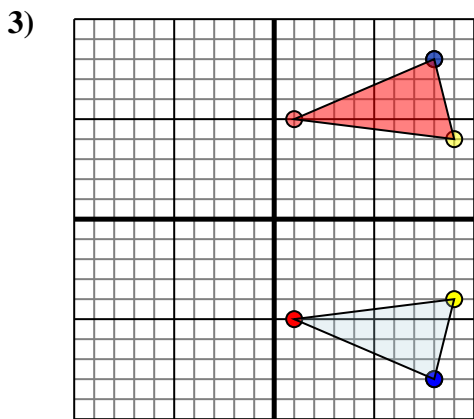
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (-1,-3)
- B. (-6,-4)
- C. (-10,-10)
- D. (0,-8)

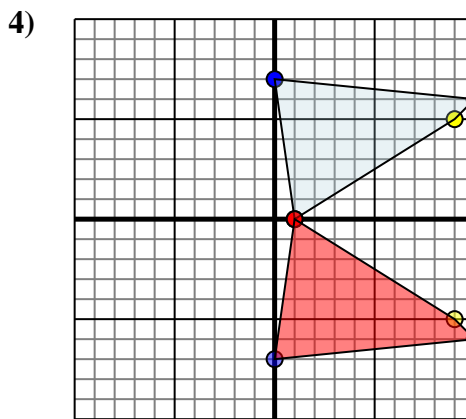
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (1,-5)
- B. (9,-4)
- C. (8,-8)

Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (1,0)
- B. (9,5)
- C. (10,6)
- D. (0,7)

Reflect the shape over the X axis.

Answers

1a. -1,1

1b. -7,0

1c. -10,10

1d. Graph

2a. -1,3

2b. -6,4

2c. -10,10

2d. 0,8

2e. Graph

3a. 1,5

3b. 9,4

3c. 8,8

3d. Graph

4a. 1,0

4b. 9,-5

4c. 10,-6

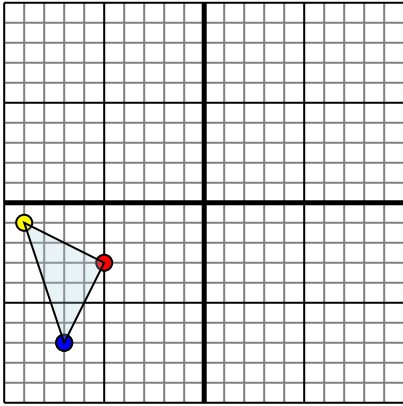
4d. 0,-7

4e. Graph



Reflect each shape as described.

1)

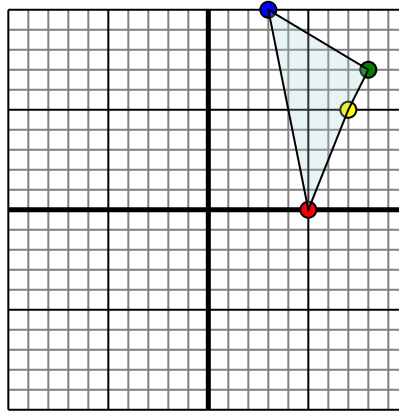


The shape above has the following coordinates:

- A. (-5,-3)
- B. (-9,-1)
- C. (-7,-7)

Reflect the shape over the X axis.

2)

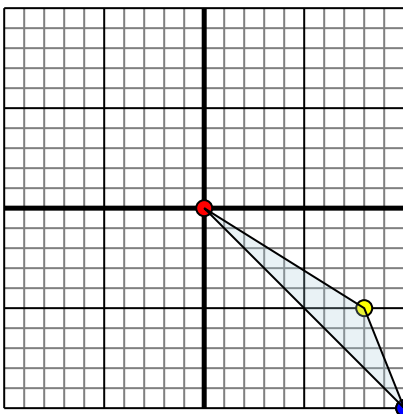


The shape above has the following coordinates:

- A. (5,0)
- B. (7,5)
- C. (8,7)
- D. (3,10)

Reflect the shape over the X axis.

3)

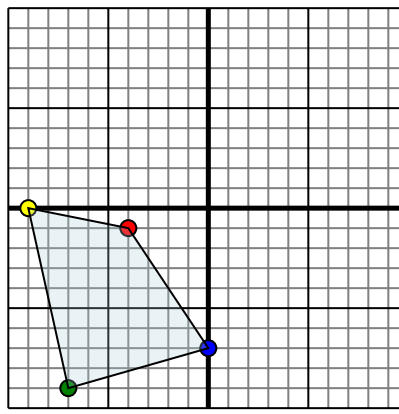


The shape above has the following coordinates:

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

Reflect the shape over the Y axis.

4)



The shape above has the following coordinates:

- A. (-4,-1)
- B. (-9,0)
- C. (-7,-9)
- D. (0,-7)

Reflect the shape over the Y axis.

Answers

1a. _____

1b. _____

1c. _____

1d. _____

2a. _____

2b. _____

2c. _____

2d. _____

2e. _____

3a. _____

3b. _____

3c. _____

3d. _____

4a. _____

4b. _____

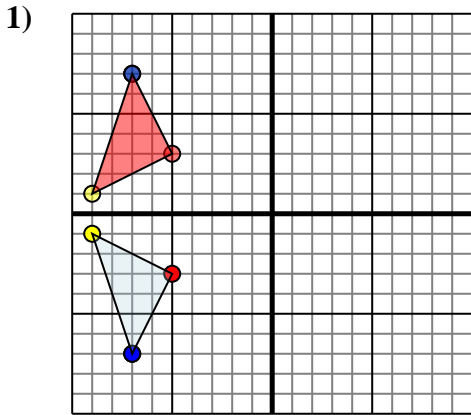
4c. _____

4d. _____

4e. _____



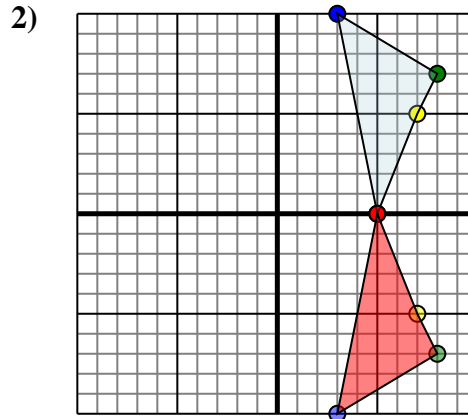
Reflect each shape as described.



The shape above has the following coordinates:

- A. (-5,-3)
- B. (-9,-1)
- C. (-7,-7)

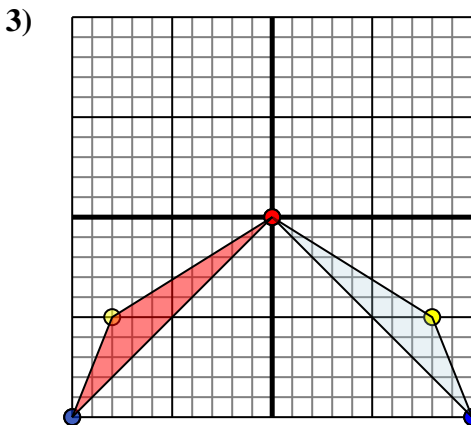
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (5,0)
- B. (7,5)
- C. (8,7)
- D. (3,10)

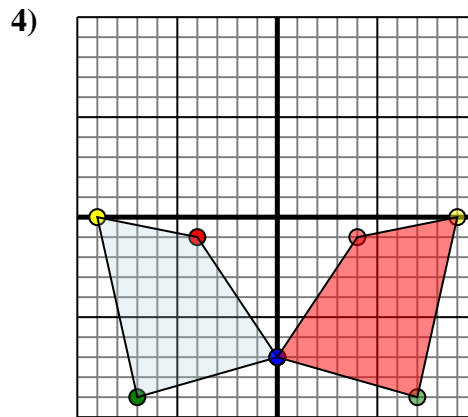
Reflect the shape over the X axis.



The shape above has the following coordinates:

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

Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (-4,-1)
- B. (-9,0)
- C. (-7,-9)
- D. (0,-7)

Reflect the shape over the Y axis.

Answers

1a. **-5,3**

1b. **-9,1**

1c. **-7,7**

1d. **Graph**

2a. **5,0**

2b. **7,-5**

2c. **8,-7**

2d. **3,-10**

2e. **Graph**

3a. **0,0**

3b. **-8,-5**

3c. **-10,-10**

3d. **Graph**

4a. **4,-1**

4b. **9,0**

4c. **7,-9**

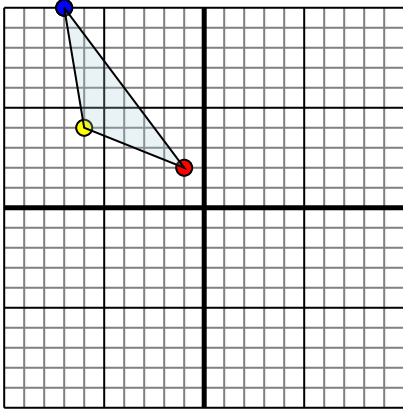
4d. **0,-7**

4e. **Graph**



Reflect each shape as described.

1)

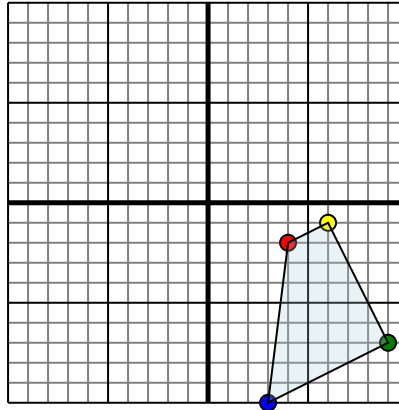


The shape above has the following coordinates:

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

Reflect the shape over the Y axis.

2)

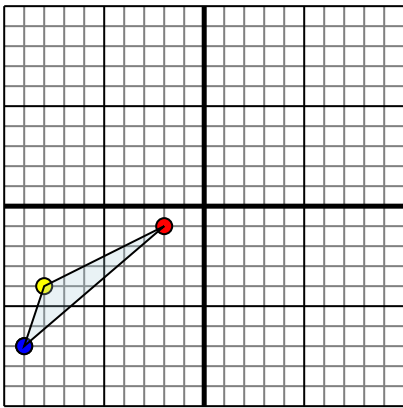


The shape above has the following coordinates:

- A. (4,-2)
- B. (6,-1)
- C. (9,-7)
- D. (3,-10)

Reflect the shape over the X axis.

3)

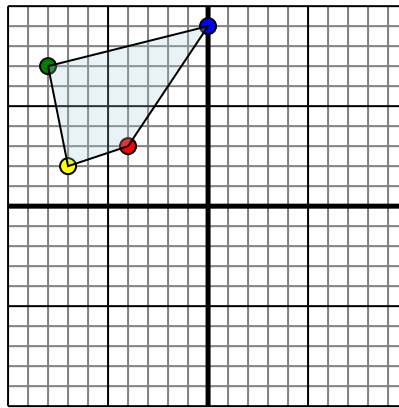


The shape above has the following coordinates:

- A. (-2,-1)
- B. (-8,-4)
- C. (-9,-7)

Reflect the shape over the X axis.

4)



The shape above has the following coordinates:

- A. (-4,3)
- B. (-7,2)
- C. (-8,7)
- D. (0,9)

Reflect the shape over the Y axis.

Answers

1a. _____

1b. _____

1c. _____

1d. _____

2a. _____

2b. _____

2c. _____

2d. _____

2e. _____

3a. _____

3b. _____

3c. _____

3d. _____

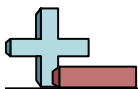
4a. _____

4b. _____

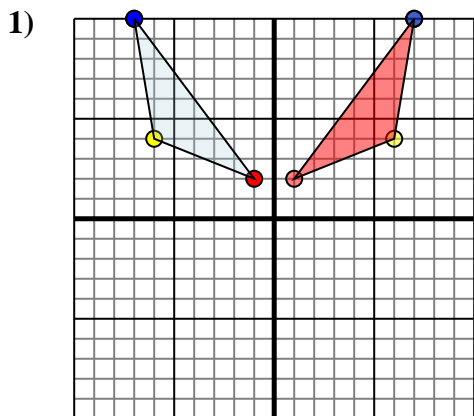
4c. _____

4d. _____

4e. _____



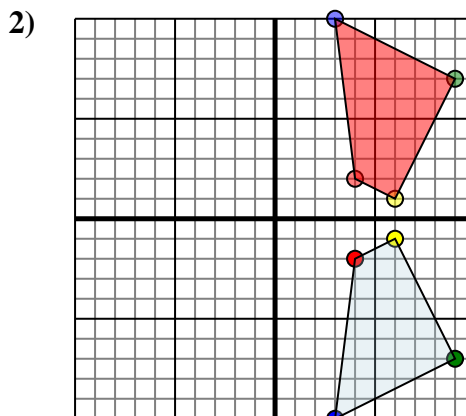
Reflect each shape as described.



The shape above has the following coordinates:

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

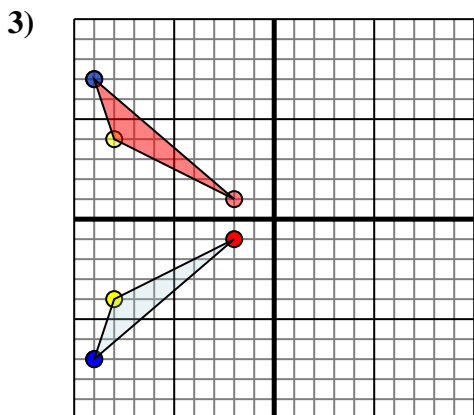
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (4,-2)
- B. (6,-1)
- C. (9,-7)
- D. (3,-10)

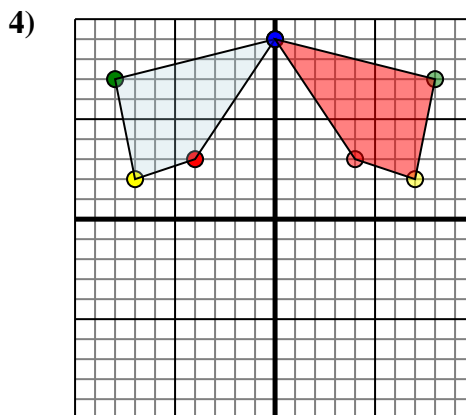
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (-2,-1)
- B. (-8,-4)
- C. (-9,-7)

Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (-4,3)
- B. (-7,2)
- C. (-8,7)
- D. (0,9)

Reflect the shape over the Y axis.

Answers

1a. 1,2

1b. 6,4

1c. 7,10

1d. Graph

2a. 4,2

2b. 6,1

2c. 9,7

2d. 3,10

2e. Graph

3a. -2,1

3b. -8,4

3c. -9,7

3d. Graph

4a. 4,3

4b. 7,2

4c. 8,7

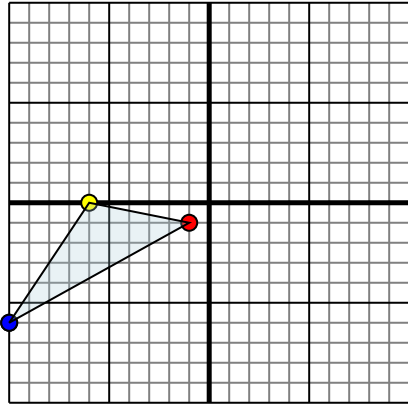
4d. 0,9

4e. Graph



Reflect each shape as described.

1)

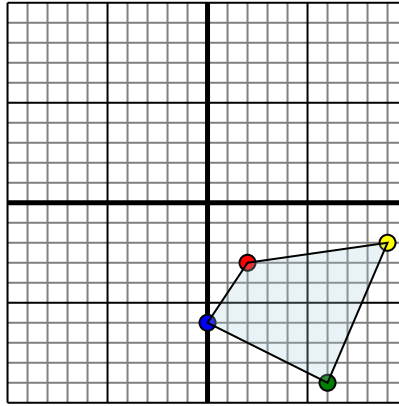


The shape above has the following coordinates:

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

Reflect the shape over the X axis.

2)

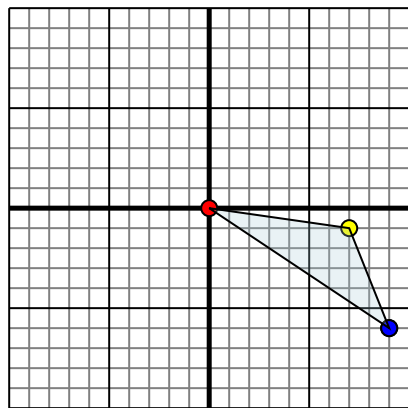


The shape above has the following coordinates:

- A. (2,-3)
- B. (9,-2)
- C. (6,-9)
- D. (0,-6)

Reflect the shape over the Y axis.

3)

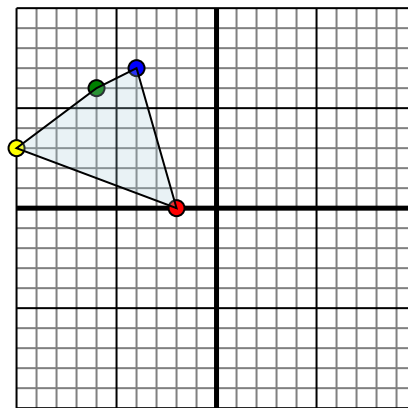


The shape above has the following coordinates:

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

Reflect the shape over the X axis.

4)



The shape above has the following coordinates:

- A. (-2,0)
- B. (-10,3)
- C. (-6,6)
- D. (-4,7)

Reflect the shape over the X axis.

Answers

1a. _____

1b. _____

1c. _____

1d. _____

2a. _____

2b. _____

2c. _____

2d. _____

2e. _____

3a. _____

3b. _____

3c. _____

3d. _____

4a. _____

4b. _____

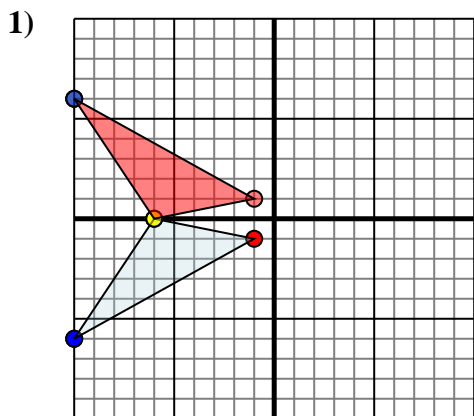
4c. _____

4d. _____

4e. _____



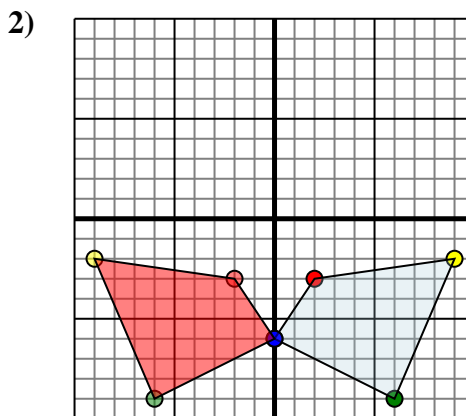
Reflect each shape as described.



The shape above has the following coordinates:

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

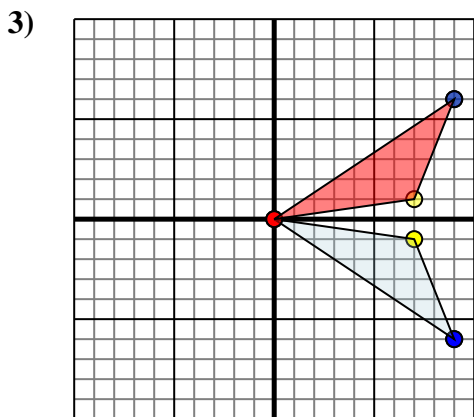
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (2,-3)
- B. (9,-2)
- C. (6,-9)
- D. (0,-6)

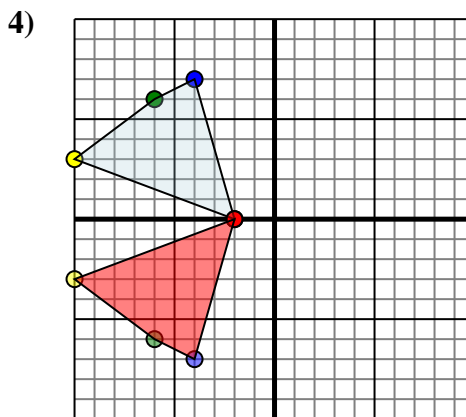
Reflect the shape over the Y axis.



The shape above has the following coordinates:

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

Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (-2,0)
- B. (-10,3)
- C. (-6,6)
- D. (-4,7)

Reflect the shape over the X axis.

Answers

1a. -1,1

1b. -6,0

1c. -10,6

1d. Graph

2a. -2,-3

2b. -9,-2

2c. -6,-9

2d. 0,-6

2e. Graph

3a. 0,0

3b. 7,1

3c. 9,6

3d. Graph

4a. -2,0

4b. -10,-3

4c. -6,-6

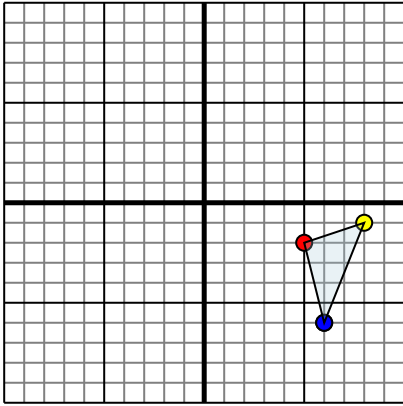
4d. -4,-7

4e. Graph



Reflect each shape as described.

1)

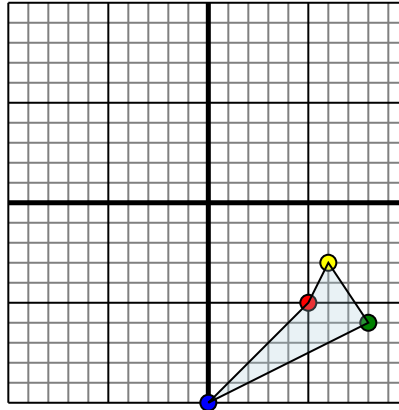


The shape above has the following coordinates:

- A. (5,-2)
- B. (8,-1)
- C. (6,-6)

Reflect the shape over the X axis.

2)

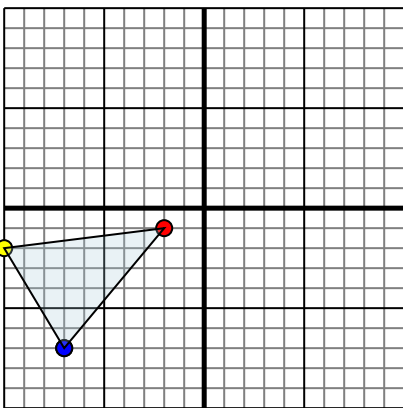


The shape above has the following coordinates:

- A. (5,-5)
- B. (6,-3)
- C. (8,-6)
- D. (0,-10)

Reflect the shape over the Y axis.

3)

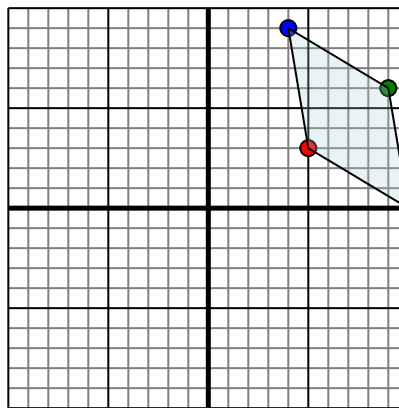


The shape above has the following coordinates:

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

Reflect the shape over the X axis.

4)



The shape above has the following coordinates:

- A. (5,3)
- B. (10,0)
- C. (9,6)
- D. (4,9)

Reflect the shape over the X axis.

Answers

1a. _____

1b. _____

1c. _____

1d. _____

2a. _____

2b. _____

2c. _____

2d. _____

2e. _____

3a. _____

3b. _____

3c. _____

3d. _____

4a. _____

4b. _____

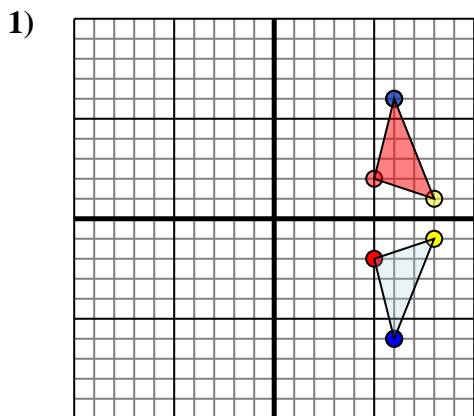
4c. _____

4d. _____

4e. _____



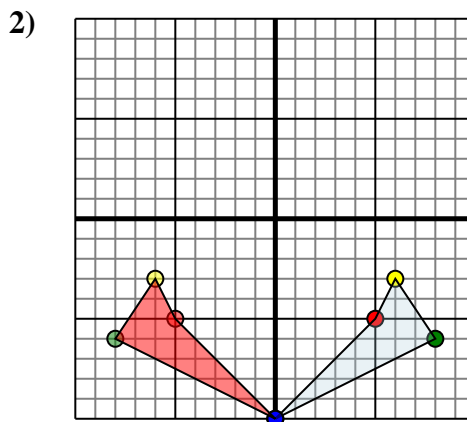
Reflect each shape as described.



The shape above has the following coordinates:

- A. (5,-2)
- B. (8,-1)
- C. (6,-6)

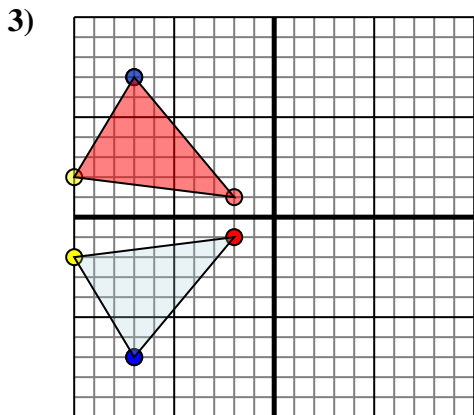
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (5,-5)
- B. (6,-3)
- C. (8,-6)
- D. (0,-10)

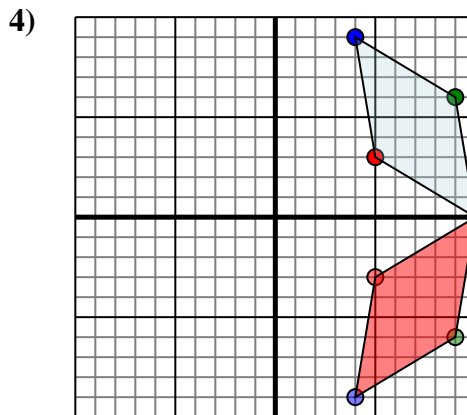
Reflect the shape over the Y axis.



The shape above has the following coordinates:

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

Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (5,3)
- B. (10,0)
- C. (9,6)
- D. (4,9)

Reflect the shape over the X axis.

Answers

1a. 5,2

1b. 8,1

1c. 6,6

1d. Graph

2a. -5,-5

2b. -6,-3

2c. -8,-6

2d. 0,-10

2e. Graph

3a. -2,1

3b. -10,2

3c. -7,7

3d. Graph

4a. 5,-3

4b. 10,0

4c. 9,-6

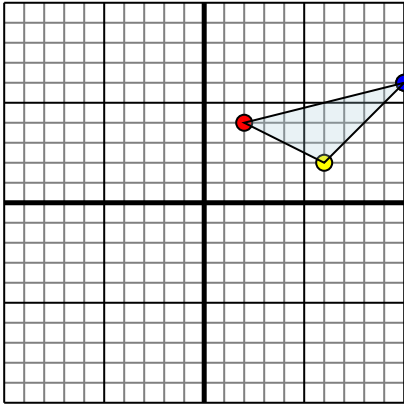
4d. 4,-9

4e. Graph



Reflect each shape as described.

1)

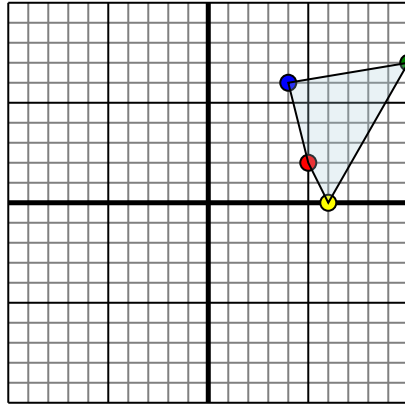


The shape above has the following coordinates:

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

Reflect the shape over the X axis.

2)

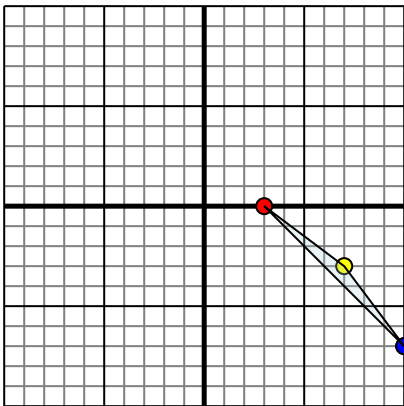


The shape above has the following coordinates:

- A. (5,2)
- B. (6,0)
- C. (10,7)
- D. (4,6)

Reflect the shape over the Y axis.

3)

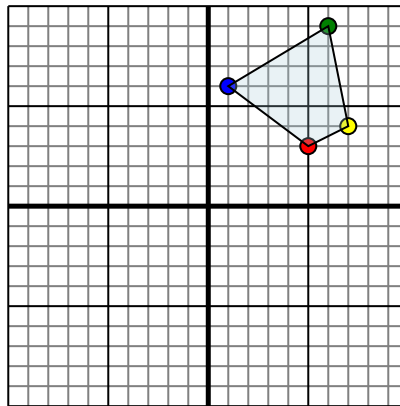


The shape above has the following coordinates:

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

Reflect the shape over the X axis.

4)



The shape above has the following coordinates:

- A. (5,3)
- B. (7,4)
- C. (6,9)
- D. (1,6)

Reflect the shape over the Y axis.

Answers

1a. _____

1b. _____

1c. _____

1d. _____

2a. _____

2b. _____

2c. _____

2d. _____

2e. _____

3a. _____

3b. _____

3c. _____

3d. _____

4a. _____

4b. _____

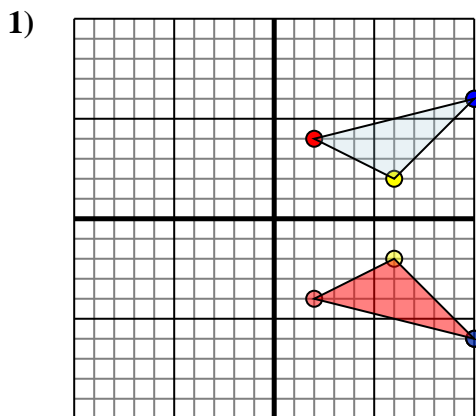
4c. _____

4d. _____

4e. _____



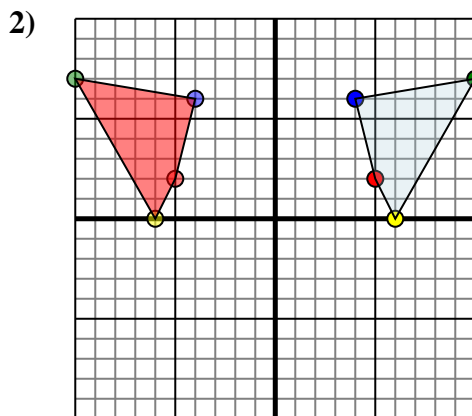
Reflect each shape as described.



The shape above has the following coordinates:

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

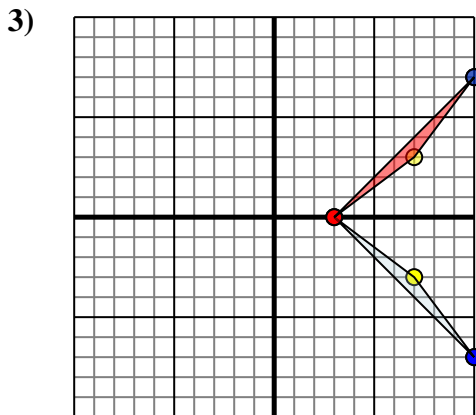
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (5,2)
- B. (6,0)
- C. (10,7)
- D. (4,6)

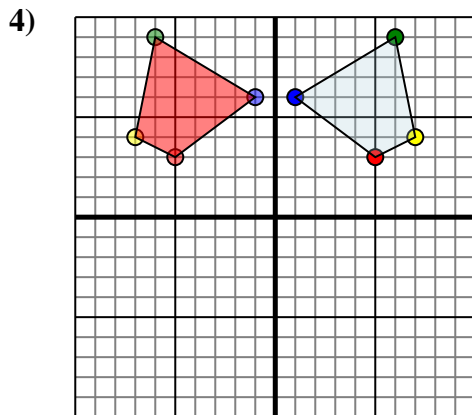
Reflect the shape over the Y axis.



The shape above has the following coordinates:

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

Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (5,3)
- B. (7,4)
- C. (6,9)
- D. (1,6)

Reflect the shape over the Y axis.

Answers

1a. 2,-4

1b. 6,-2

1c. 10,-6

1d. Graph

2a. -5,2

2b. -6,0

2c. -10,7

2d. -4,6

2e. Graph

3a. 3,0

3b. 7,3

3c. 10,7

3d. Graph

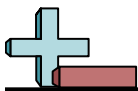
4a. -5,3

4b. -7,4

4c. -6,9

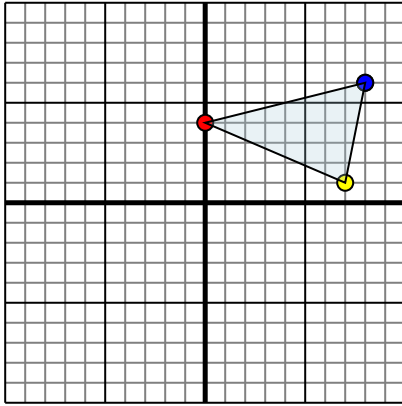
4d. -1,6

4e. Graph



Reflect each shape as described.

1)

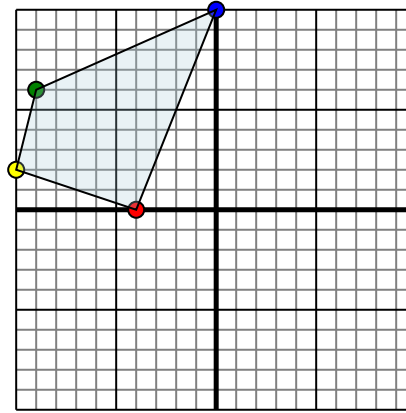


The shape above has the following coordinates:

- A. (0,4)
- B. (7,1)
- C. (8,6)

Reflect the shape over the X axis.

2)

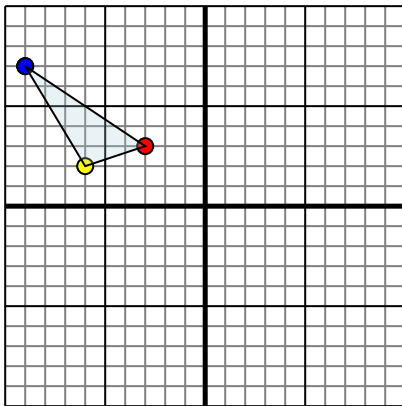


The shape above has the following coordinates:

- A. (-4,0)
- B. (-10,2)
- C. (-9,6)
- D. (0,10)

Reflect the shape over the Y axis.

3)

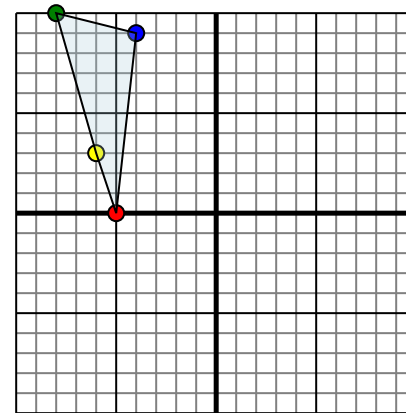


The shape above has the following coordinates:

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

Reflect the shape over the Y axis.

4)



The shape above has the following coordinates:

- A. (-5,0)
- B. (-6,3)
- C. (-8,10)
- D. (-4,9)

Reflect the shape over the X axis.

Answers

1a. _____

1b. _____

1c. _____

1d. _____

2a. _____

2b. _____

2c. _____

2d. _____

2e. _____

3a. _____

3b. _____

3c. _____

3d. _____

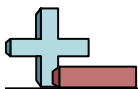
4a. _____

4b. _____

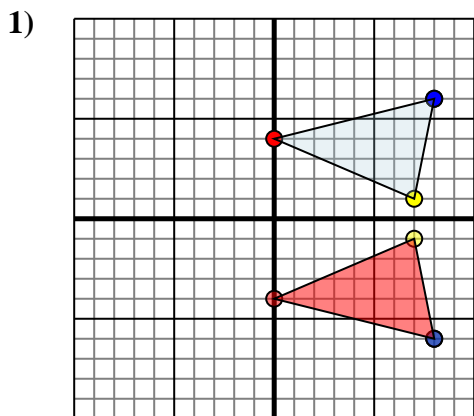
4c. _____

4d. _____

4e. _____



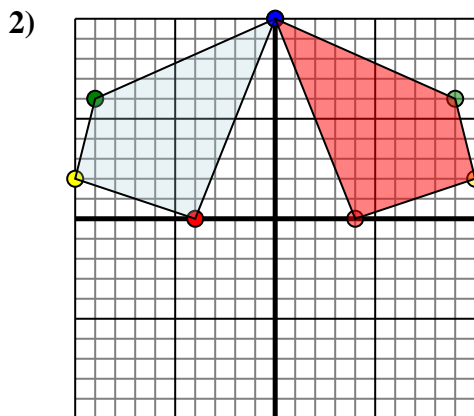
Reflect each shape as described.



The shape above has the following coordinates:

- A. (0,4)
- B. (7,1)
- C. (8,6)

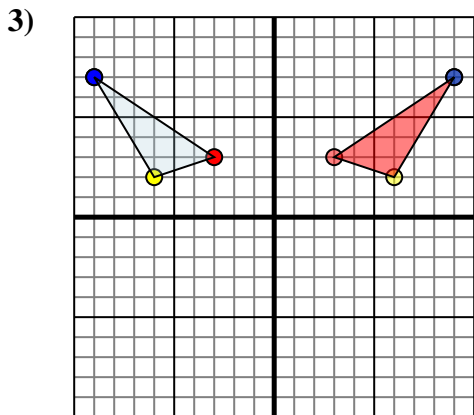
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (-4,0)
- B. (-10,2)
- C. (-9,6)
- D. (0,10)

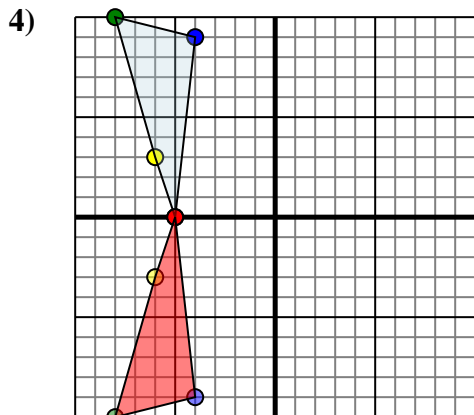
Reflect the shape over the Y axis.



The shape above has the following coordinates:

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

Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (-5,0)
- B. (-6,3)
- C. (-8,10)
- D. (-4,9)

Reflect the shape over the X axis.

Answers

1a. 0,-4

1b. 7,-1

1c. 8,-6

1d. Graph

2a. 4,0

2b. 10,2

2c. 9,6

2d. 0,10

2e. Graph

3a. 3,3

3b. 6,2

3c. 9,7

3d. Graph

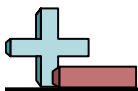
4a. -5,0

4b. -6,-3

4c. -8,-10

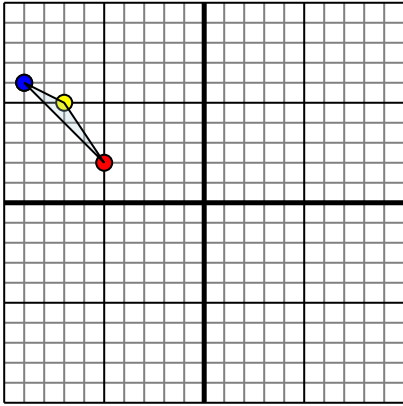
4d. -4,-9

4e. Graph



Reflect each shape as described.

1)

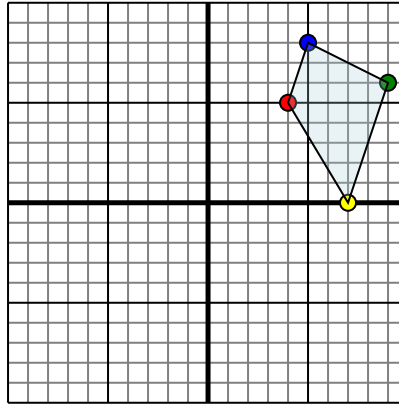


The shape above has the following coordinates:

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

Reflect the shape over the X axis.

2)

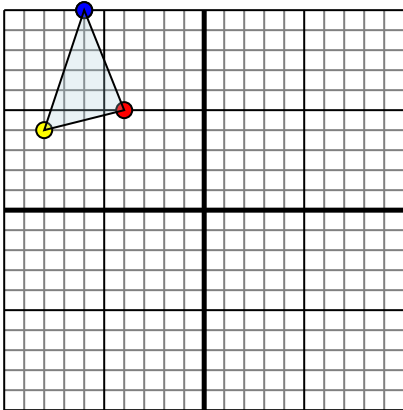


The shape above has the following coordinates:

- A. (4,5)
- B. (7,0)
- C. (9,6)
- D. (5,8)

Reflect the shape over the Y axis.

3)

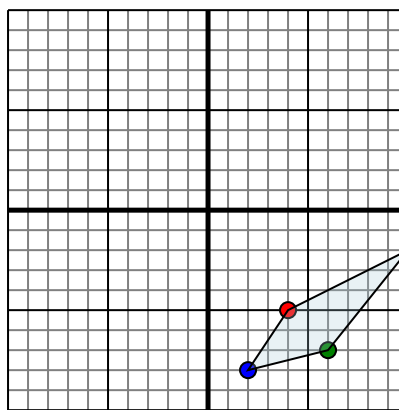


The shape above has the following coordinates:

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

Reflect the shape over the X axis.

4)



The shape above has the following coordinates:

- A. (4,-5)
- B. (10,-2)
- C. (6,-7)
- D. (2,-8)

Reflect the shape over the X axis.

Answers

1a. _____

1b. _____

1c. _____

1d. _____

2a. _____

2b. _____

2c. _____

2d. _____

2e. _____

3a. _____

3b. _____

3c. _____

3d. _____

4a. _____

4b. _____

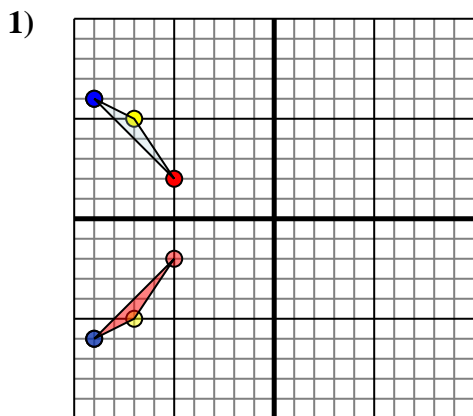
4c. _____

4d. _____

4e. _____



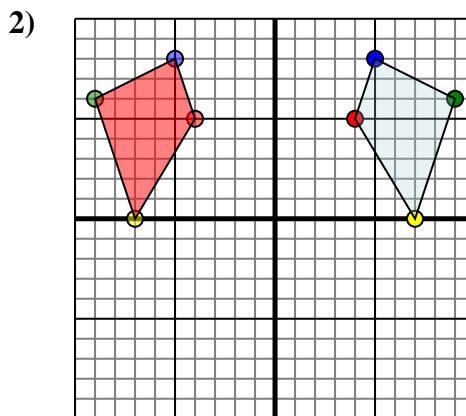
Reflect each shape as described.



The shape above has the following coordinates:

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

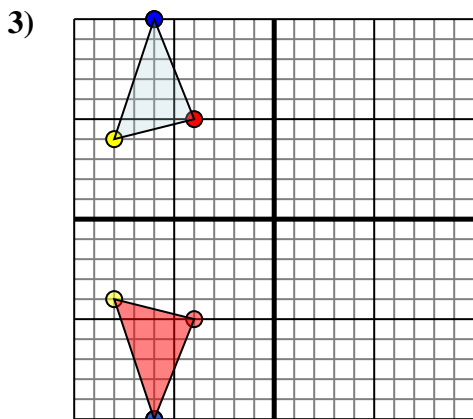
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (4,5)
- B. (7,0)
- C. (9,6)
- D. (5,8)

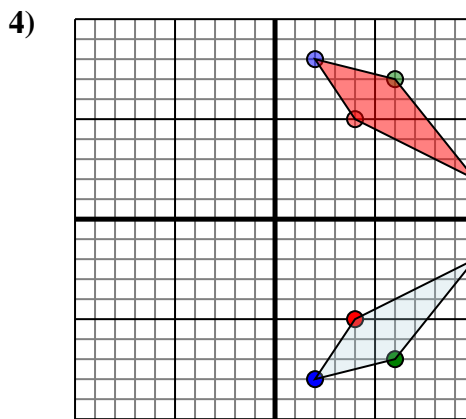
Reflect the shape over the Y axis.



The shape above has the following coordinates:

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

Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (4,-5)
- B. (10,-2)
- C. (6,-7)
- D. (2,-8)

Reflect the shape over the X axis.

Answers

1a. -5,-2

1b. -7,-5

1c. -9,-6

1d. Graph

2a. -4,5

2b. -7,0

2c. -9,6

2d. -5,8

2e. Graph

3a. -4,-5

3b. -8,-4

3c. -6,-10

3d. Graph

4a. 4,5

4b. 10,2

4c. 6,7

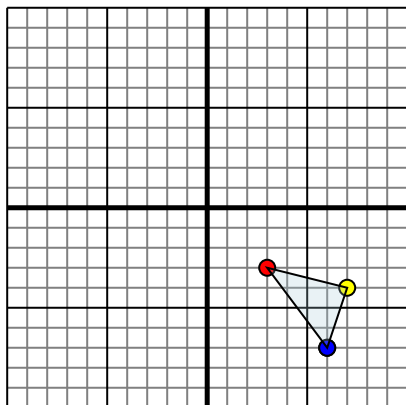
4d. 2,8

4e. Graph



Reflect each shape as described.

1)

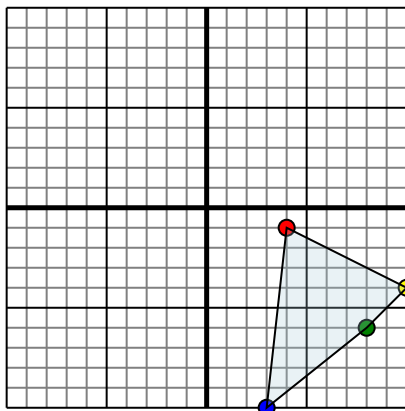


The shape above has the following coordinates:

- A. (3,-3)
- B. (7,-4)
- C. (6,-7)

Reflect the shape over the X axis.

2)

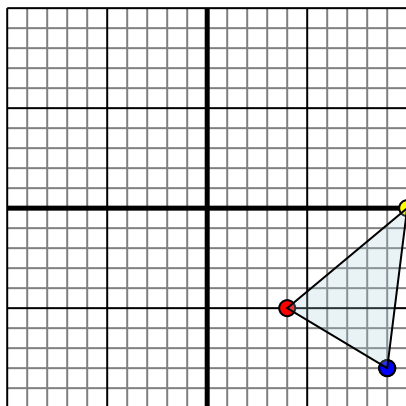


The shape above has the following coordinates:

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

Reflect the shape over the X axis.

3)

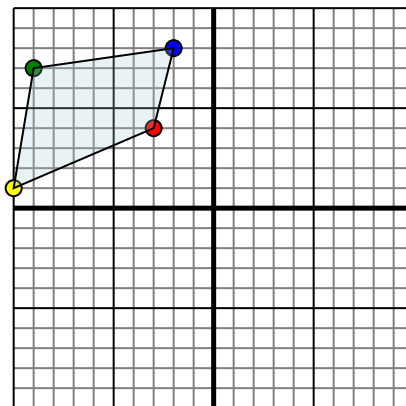


The shape above has the following coordinates:

- A. (4,-5)
- B. (10,0)
- C. (9,-8)

Reflect the shape over the Y axis.

4)



The shape above has the following coordinates:

- A. (-3,4)
- B. (-10,1)
- C. (-9,7)
- D. (-2,8)

Reflect the shape over the X axis.

Answers

1a. _____

1b. _____

1c. _____

1d. _____

2a. _____

2b. _____

2c. _____

2d. _____

2e. _____

3a. _____

3b. _____

3c. _____

3d. _____

4a. _____

4b. _____

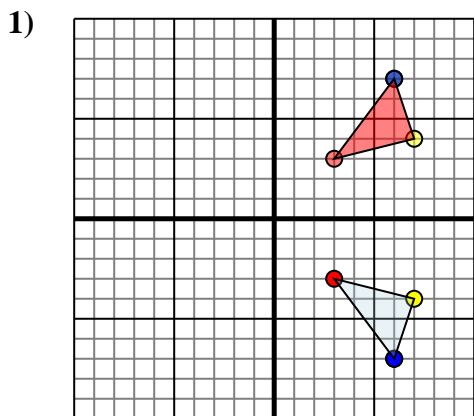
4c. _____

4d. _____

4e. _____



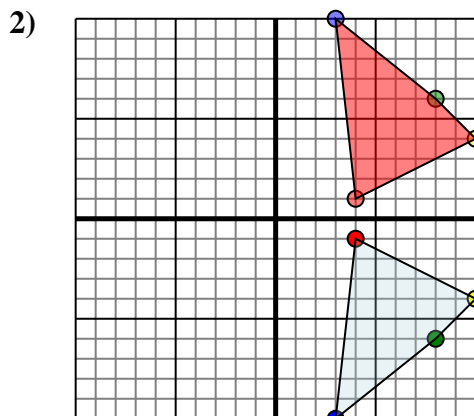
Reflect each shape as described.



The shape above has the following coordinates:

- A. (3,-3)
- B. (7,-4)
- C. (6,-7)

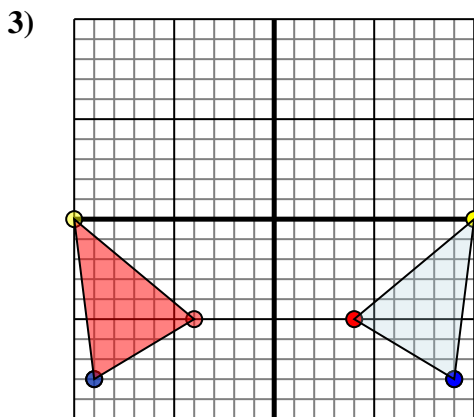
Reflect the shape over the X axis.



The shape above has the following coordinates:

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

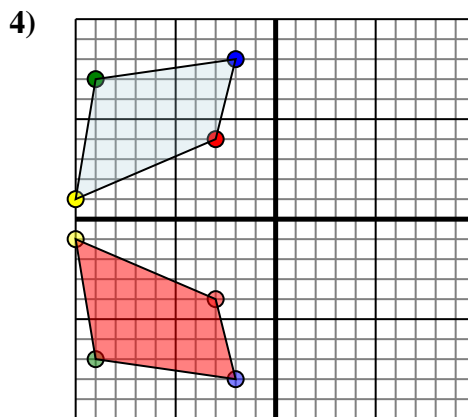
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (4,-5)
- B. (10,0)
- C. (9,-8)

Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (-3,4)
- B. (-10,1)
- C. (-9,7)
- D. (-2,8)

Reflect the shape over the X axis.

Answers

1a. **3,3**

1b. **7,4**

1c. **6,7**

1d. **Graph**

2a. **4,1**

2b. **10,4**

2c. **8,6**

2d. **3,10**

2e. **Graph**

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

3b. **-10,0**

3c. **-9,-8**

3d. **Graph**

4a. **-3,-4**

4b. **-10,-1**

4c. **-9,-7**

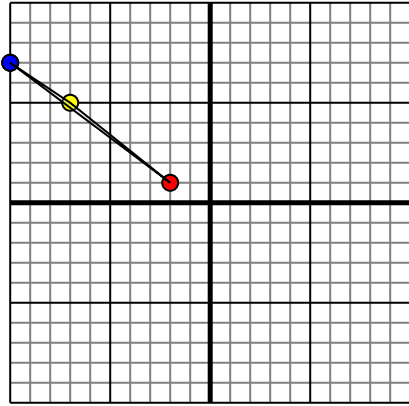
4d. **-2,-8**

4e. **Graph**



Reflect each shape as described.

1)

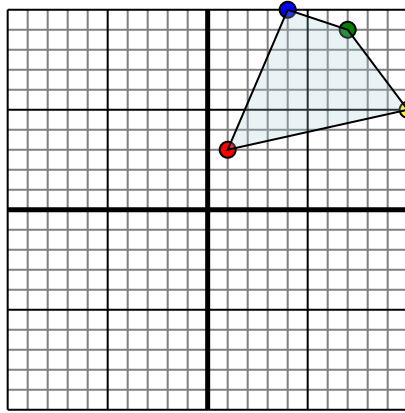


The shape above has the following coordinates:

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

Reflect the shape over the Y axis.

2)

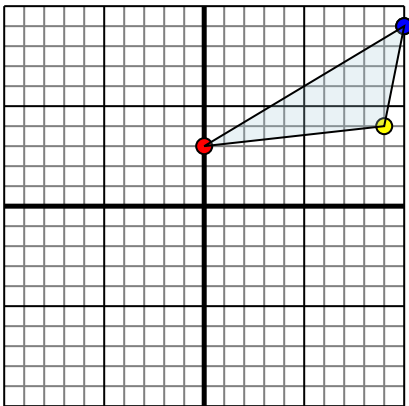


The shape above has the following coordinates:

- A. (1,3)
- B. (10,5)
- C. (7,9)
- D. (4,10)

Reflect the shape over the Y axis.

3)

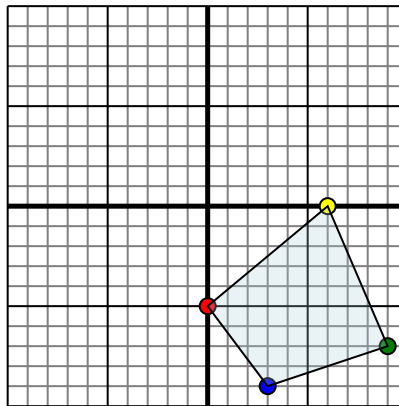


The shape above has the following coordinates:

- A. (0,3)
- B. (9,4)
- C. (10,9)

Reflect the shape over the Y axis.

4)



The shape above has the following coordinates:

- A. (0,-5)
- B. (6,0)
- C. (9,-7)
- D. (3,-9)

Reflect the shape over the Y axis.

Answers

1a. _____

1b. _____

1c. _____

1d. _____

2a. _____

2b. _____

2c. _____

2d. _____

2e. _____

3a. _____

3b. _____

3c. _____

3d. _____

4a. _____

4b. _____

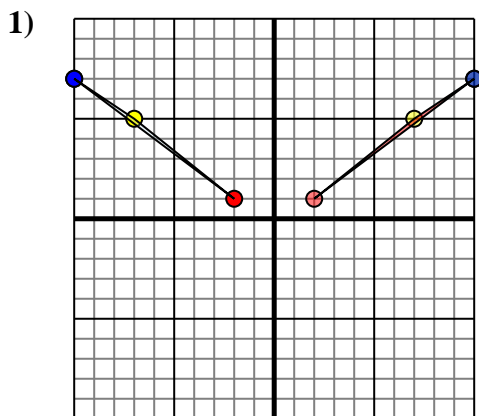
4c. _____

4d. _____

4e. _____



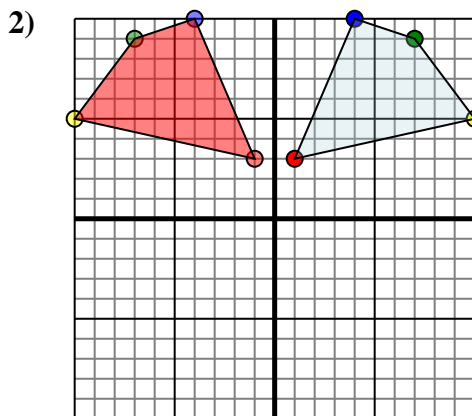
Reflect each shape as described.



The shape above has the following coordinates:

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

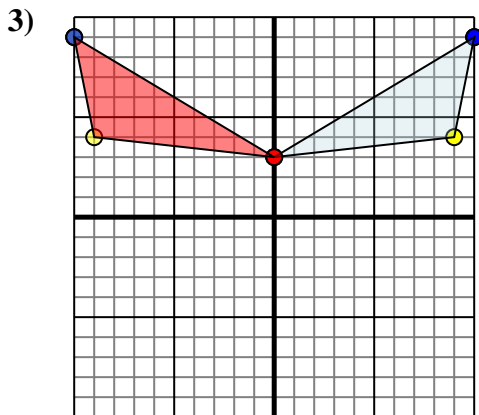
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (1,3)
- B. (10,5)
- C. (7,9)
- D. (4,10)

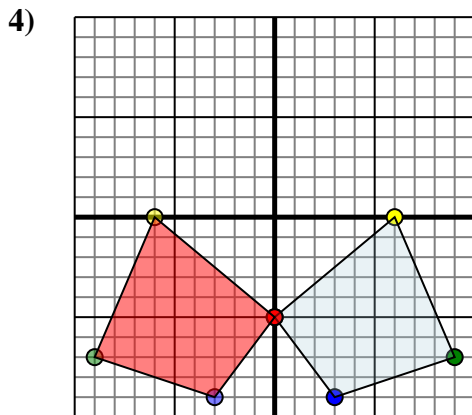
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (0,3)
- B. (9,4)
- C. (10,9)

Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (0,-5)
- B. (6,0)
- C. (9,-7)
- D. (3,-9)

Reflect the shape over the Y axis.

Answers

1a. 2,1

1b. 7,5

1c. 10,7

1d. Graph

2a. -1,3

2b. -10,5

2c. -7,9

2d. -4,10

2e. Graph

3a. 0,3

3b. -9,4

3c. -10,9

3d. Graph

4a. 0,-5

4b. -6,0

4c. -9,-7

4d. -3,-9

4e. Graph