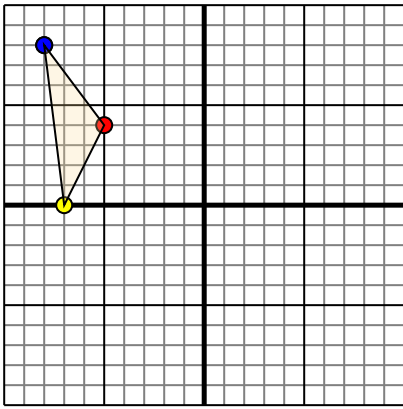




Translate each shape as described.

1)

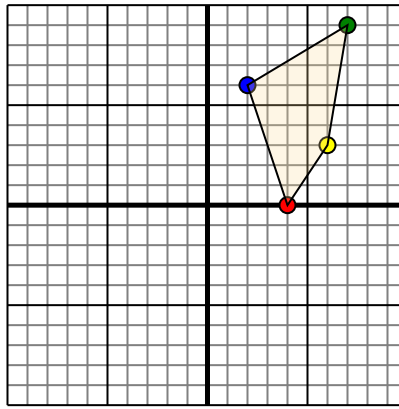


The shape above has the following coordinates:

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

Move the shape right units 6 and down units 3.

2)

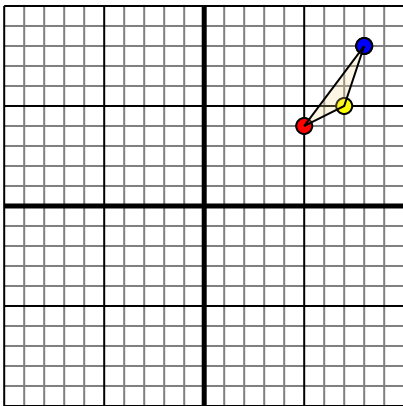


The shape above has the following coordinates:

- A. (4,0)
- B. (6,3)
- C. (7,9)
- D. (2,6)

Move the shape left units 6 and down units 4.

3)

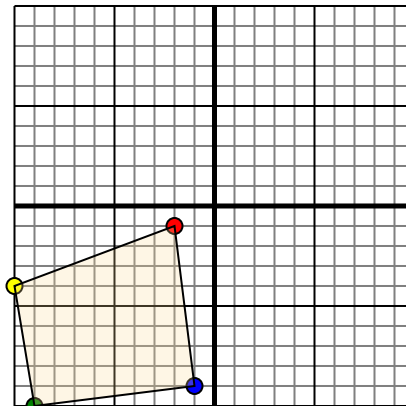


The shape above has the following coordinates:

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

Move the shape left units 10 and down units 4.

4)



The shape above has the following coordinates:

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

Move the shape right units 7 and up units 4.

Answers

1a. _____

1b. _____

1c. _____

1d. **Graph**

2a. _____

2b. _____

2c. _____

2d. _____

2e. **Graph**

3a. _____

3b. _____

3c. _____

3d. **Graph**

4a. _____

4b. _____

4c. _____

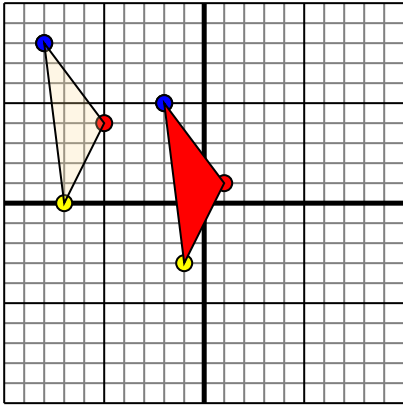
4d. _____

4e. **Graph**



Translate each shape as described.

1)

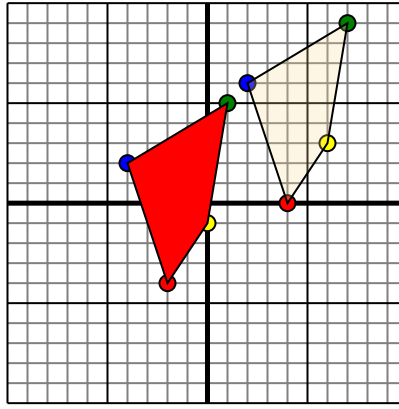


The shape above has the following coordinates:

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

Move the shape right units 6 and down units 3.

2)

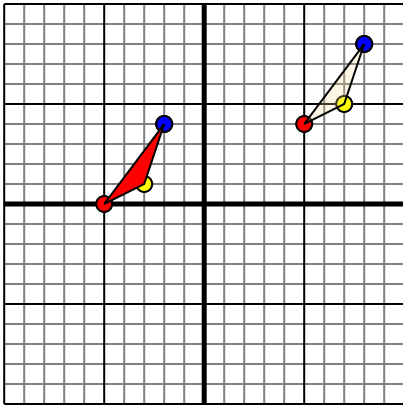


The shape above has the following coordinates:

- A. (4,0)
- B. (6,3)
- C. (7,9)
- D. (2,6)

Move the shape left units 6 and down units 4.

3)

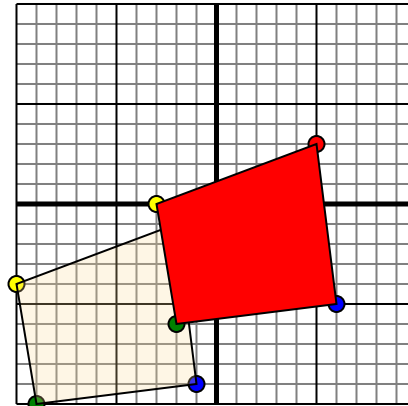


The shape above has the following coordinates:

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

Move the shape left units 10 and down units 4.

4)



The shape above has the following coordinates:

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

Move the shape right units 7 and up units 4.

Answers

1a. 1,1

1b. -1,-3

1c. -2,5

1d. Graph

2a. -2,-4

2b. 0,-1

2c. 1,5

2d. -4,2

2e. Graph

3a. -5,0

3b. -3,1

3c. -2,4

3d. Graph

4a. 5,3

4b. -3,0

4c. -2,-6

4d. 6,-5

4e. Graph