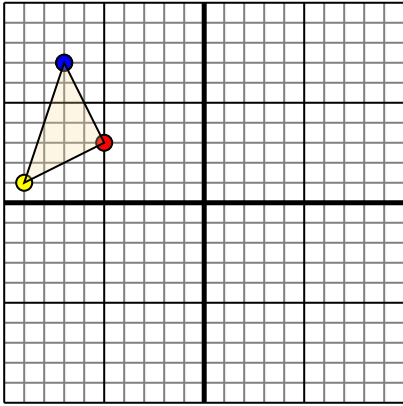




Translate each shape as described.

1)

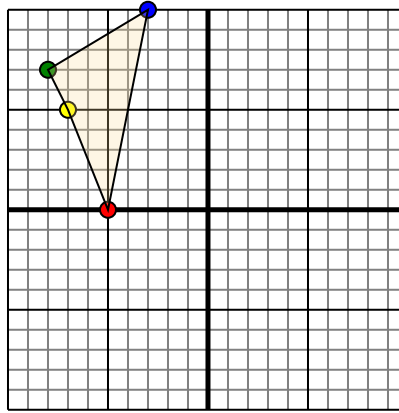


The shape above has the following coordinates:

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

Move the shape 6 units right and 3 units down.

2)

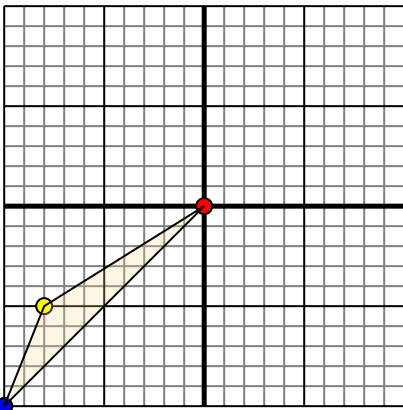


The shape above has the following coordinates:

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

Move the shape 5 units right and 2 units down.

3)

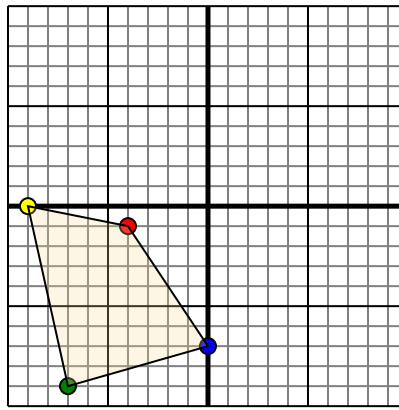


The shape above has the following coordinates:

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

Move the shape 10 units right and 8 units up.

4)



The shape above has the following coordinates:

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

Move the shape 5 units right and 4 units up.

Answers

1a. _____

1b. _____

1c. _____

1d. **Graph**

2a. _____

2b. _____

2c. _____

2d. _____

2e. **Graph**

3a. _____

3b. _____

3c. _____

3d. **Graph**

4a. _____

4b. _____

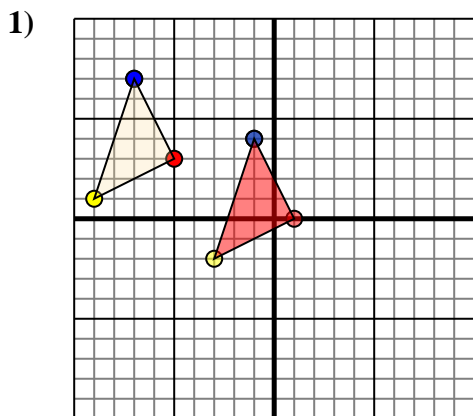
4c. _____

4d. _____

4e. **Graph**



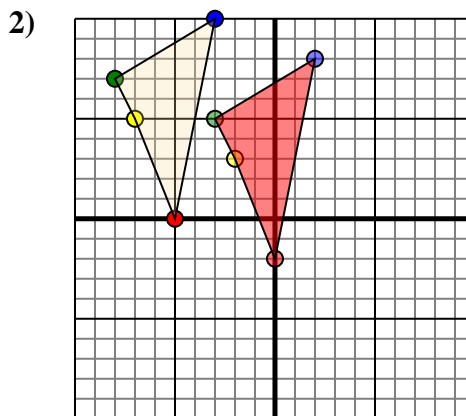
Translate each shape as described.



The shape above has the following coordinates:

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

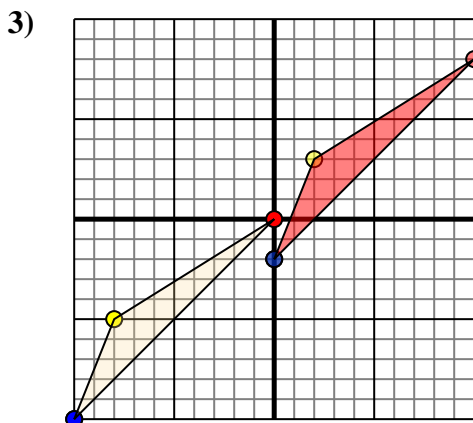
Move the shape 6 units right and 3 units down.



The shape above has the following coordinates:

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

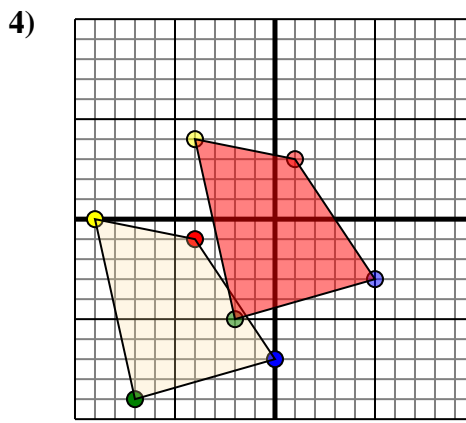
Move the shape 5 units right and 2 units down.



The shape above has the following coordinates:

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

Move the shape 10 units right and 8 units up.



The shape above has the following coordinates:

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

Move the shape 5 units right and 4 units up.

Answers

1a. 1,0

1b. -3,-2

1c. -1,4

1d. Graph

2a. 0,-2

2b. -2,3

2c. -3,5

2d. 2,8

2e. Graph

3a. 10,8

3b. 2,3

3c. 0,-2

3d. Graph

4a. 1,3

4b. -4,4

4c. -2,-5

4d. 5,-3

4e. Graph