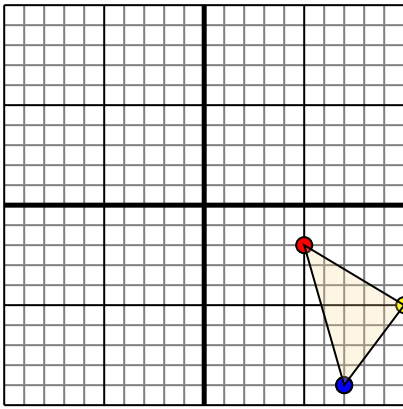




Translate each shape as described.

1)

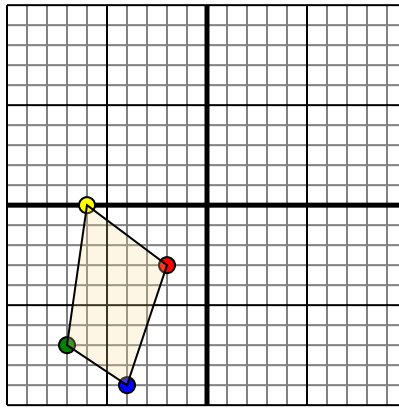


The shape above has the following coordinates:

- A. (5,-2)
- B. (10,-5)
- C. (7,-9)

Move the shape left units 7 and up units 2.

2)

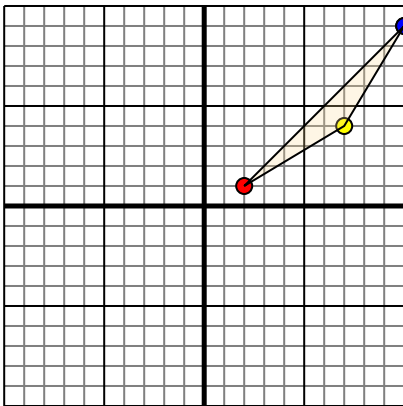


The shape above has the following coordinates:

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

Move the shape right units 10 and up units 10.

3)

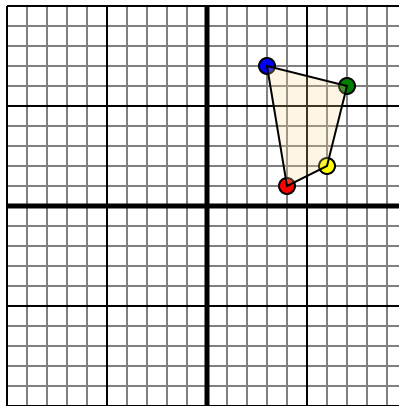


The shape above has the following coordinates:

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

Move the shape left units 5 and down units 3.

4)



The shape above has the following coordinates:

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

Move the shape left units 3 and down units 2.

Answers

1a. _____

1b. _____

1c. _____

1d. **Graph**

2a. _____

2b. _____

2c. _____

2d. _____

2e. **Graph**

3a. _____

3b. _____

3c. _____

3d. **Graph**

4a. _____

4b. _____

4c. _____

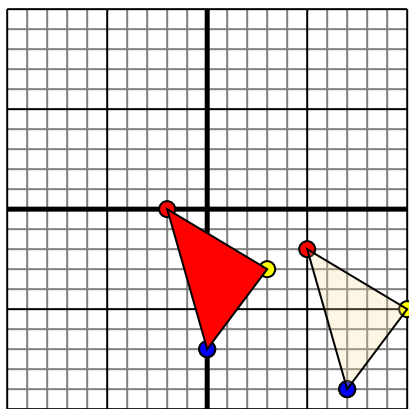
4d. _____

4e. **Graph**



Translate each shape as described.

1)

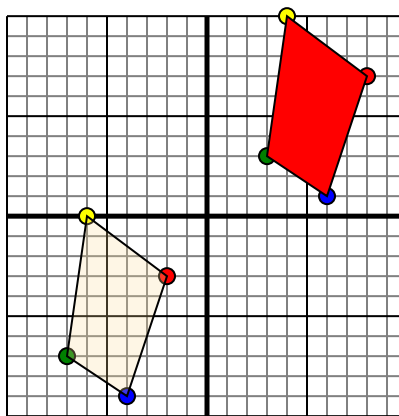


The shape above has the following coordinates:

- A. (5,-2)
- B. (10,-5)
- C. (7,-9)

Move the shape left units 7 and up units 2.

2)

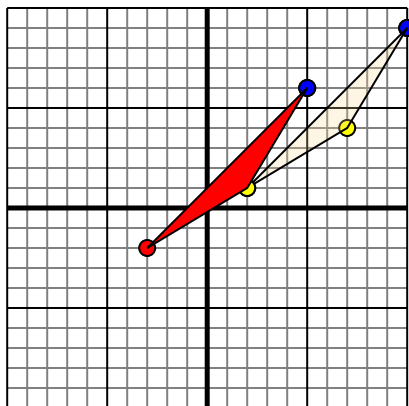


The shape above has the following coordinates:

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

Move the shape right units 10 and up units 10.

3)

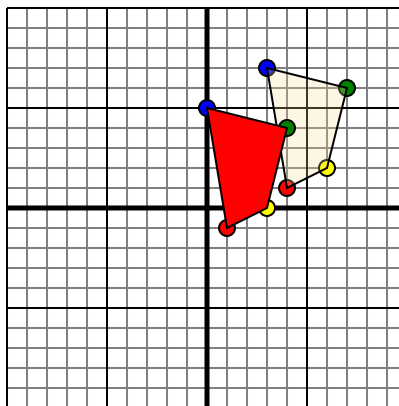


The shape above has the following coordinates:

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

Move the shape left units 5 and down units 3.

4)



The shape above has the following coordinates:

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

Move the shape left units 3 and down units 2.

Answers

1a. -2,0

1b. 3,-3

1c. 0,-7

1d. Graph

2a. 8,7

2b. 4,10

2c. 3,3

2d. 6,1

2e. Graph

3a. -3,-2

3b. 2,1

3c. 5,6

3d. Graph

4a. 1,-1

4b. 3,0

4c. 4,4

4d. 0,5

4e. Graph