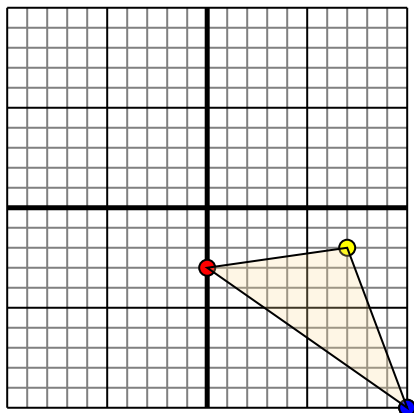




Translate each shape as described.

1)

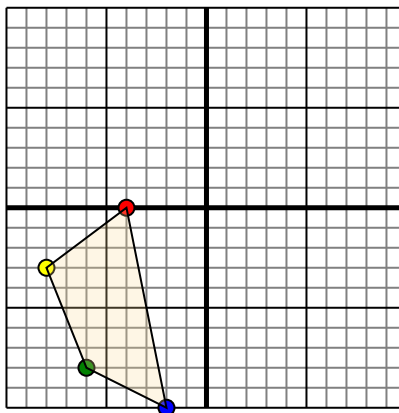


The shape above has the following coordinates:

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

Move the shape 4 units left and 10 units up.

2)

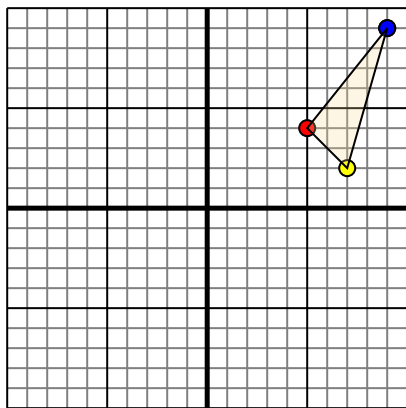


The shape above has the following coordinates:

- A. (-4,0)
- B. (-8,-3)
- C. (-6,-8)
- D. (-2,-10)

Move the shape 4 units right and 6 units up.

3)

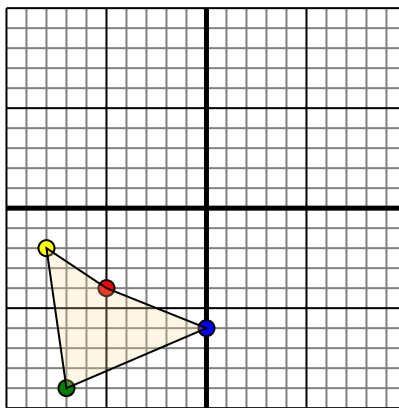


The shape above has the following coordinates:

- A. (5,4)
- B. (7,2)
- C. (9,9)

Move the shape 4 units left and 6 units down.

4)



The shape above has the following coordinates:

- A. (-5,-4)
- B. (-8,-2)
- C. (-7,-9)
- D. (0,-6)

Move the shape 2 units right and 10 units up.

Answers

1a. _____

1b. _____

1c. _____

1d. **Graph**

2a. _____

2b. _____

2c. _____

2d. _____

2e. **Graph**

3a. _____

3b. _____

3c. _____

3d. **Graph**

4a. _____

4b. _____

4c. _____

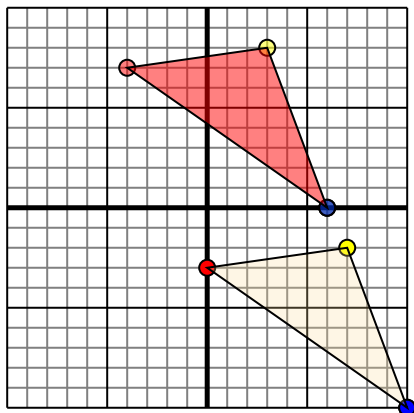
4d. _____

4e. **Graph**



Translate each shape as described.

1)

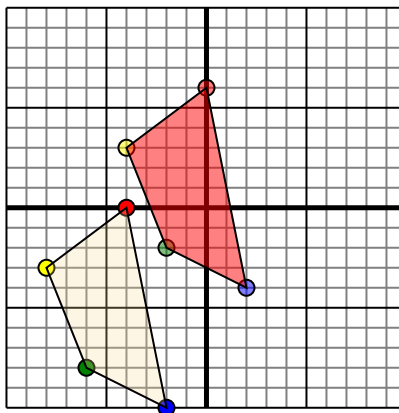


The shape above has the following coordinates:

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

Move the shape 4 units left and 10 units up.

2)

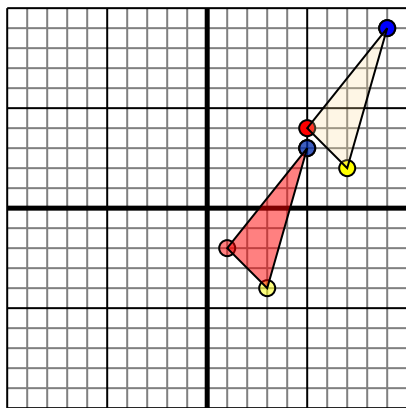


The shape above has the following coordinates:

- A. (-4,0)
- B. (-8,-3)
- C. (-6,-8)
- D. (-2,-10)

Move the shape 4 units right and 6 units up.

3)

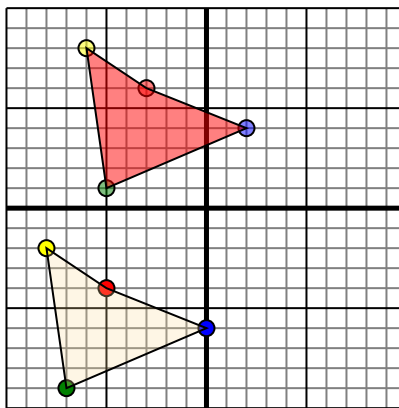


The shape above has the following coordinates:

- A. (5,4)
- B. (7,2)
- C. (9,9)

Move the shape 4 units left and 6 units down.

4)



The shape above has the following coordinates:

- A. (-5,-4)
- B. (-8,-2)
- C. (-7,-9)
- D. (0,-6)

Move the shape 2 units right and 10 units up.

Answers1a. **-4,7**1b. **3,8**1c. **6,0**1d. **Graph**2a. **0,6**2b. **-4,3**2c. **-2,-2**2d. **2,-4**2e. **Graph**3a. **1,-2**3b. **3,-4**3c. **5,3**3d. **Graph**4a. **-3,6**4b. **-6,8**4c. **-5,1**4d. **2,4**4e. **Graph**