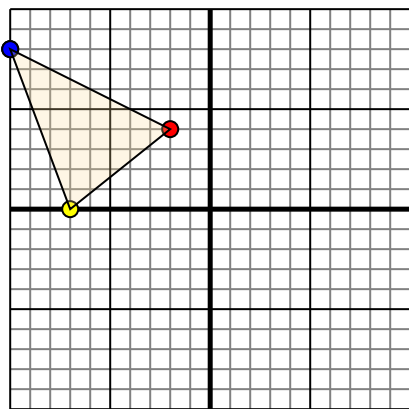




Translate each shape as described.

1)

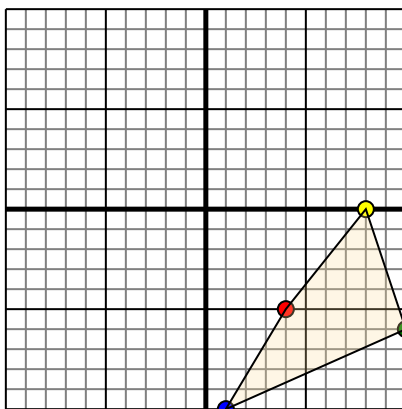


The shape above has the following coordinates:

- A. $(-2, 4)$
- B. $(-7, 0)$
- C. $(-10, 8)$

Move the shape right units 9 and down units 8.

2)

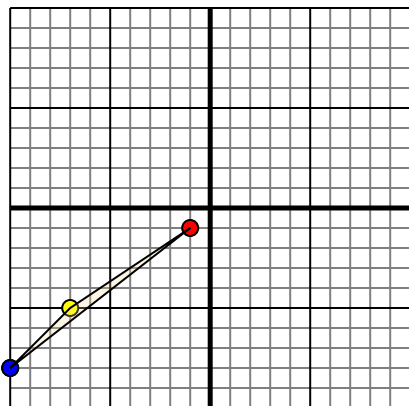


The shape above has the following coordinates:

- A. $(4, -5)$
- B. $(8, 0)$
- C. $(10, -6)$
- D. $(1, -10)$

Move the shape left units 7 and up units 2.

3)

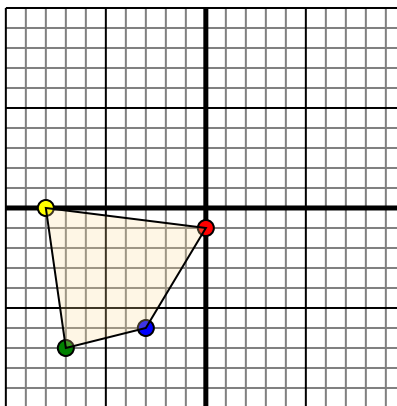


The shape above has the following coordinates:

- A. $(-1, -1)$
- B. $(-7, -5)$
- C. $(-10, -8)$

Move the shape right units 3 and up units 7.

4)



The shape above has the following coordinates:

- A. $(0, -1)$
- B. $(-8, 0)$
- C. $(-7, -7)$
- D. $(-3, -6)$

Move the shape right units 5 and up units 5.

Answers

1a. _____

1b. _____

1c. _____

1d. **Graph**

2a. _____

2b. _____

2c. _____

2d. _____

2e. **Graph**

3a. _____

3b. _____

3c. _____

3d. **Graph**

4a. _____

4b. _____

4c. _____

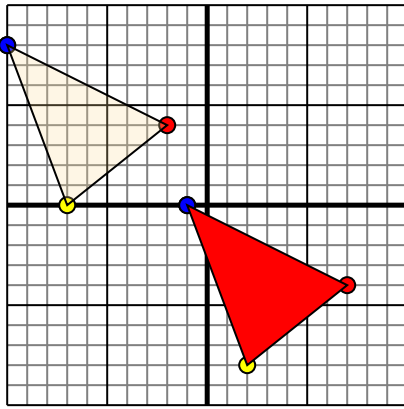
4d. _____

4e. **Graph**



Translate each shape as described.

1)

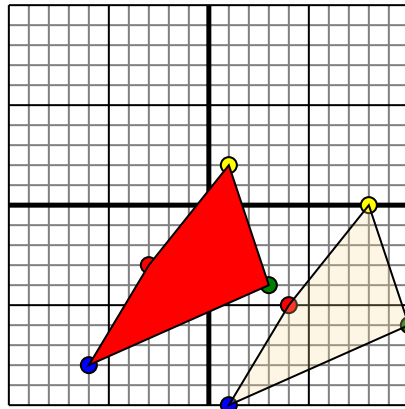


The shape above has the following coordinates:

- A. (-2,4)
- B. (-7,0)
- C. (-10,8)

Move the shape right units 9 and down units 8.

2)

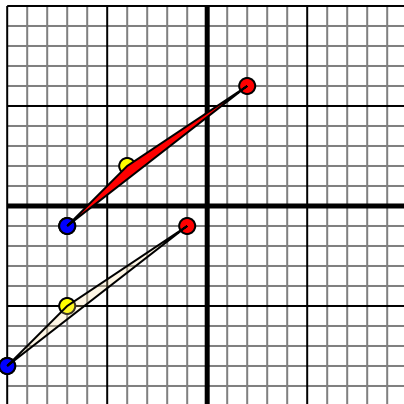


The shape above has the following coordinates:

- A. (4,-5)
- B. (8,0)
- C. (10,-6)
- D. (1,-10)

Move the shape left units 7 and up units 2.

3)

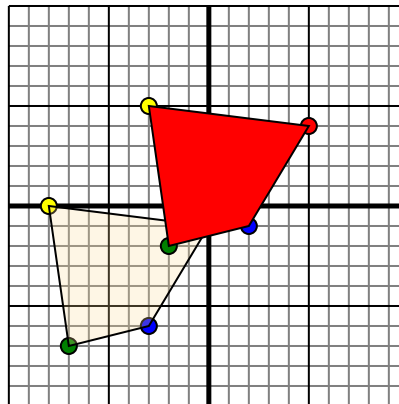


The shape above has the following coordinates:

- A. (-1,-1)
- B. (-7,-5)
- C. (-10,-8)

Move the shape right units 3 and up units 7.

4)



The shape above has the following coordinates:

- A. (0,-1)
- B. (-8,0)
- C. (-7,-7)
- D. (-3,-6)

Move the shape right units 5 and up units 5.

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