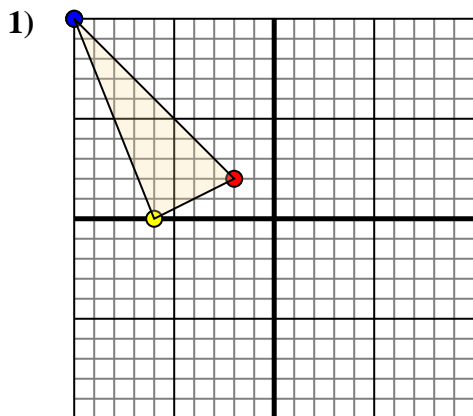




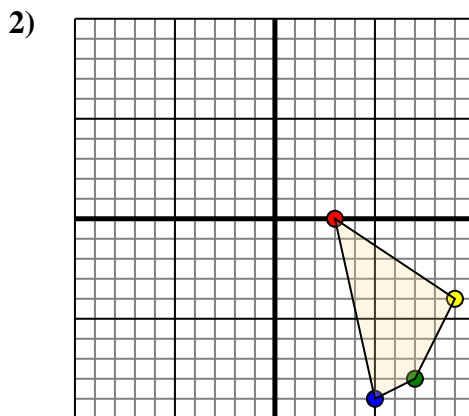
Translate each shape as described.



The shape above has the following coordinates:

- A.  $(-2, 2)$
- B.  $(-6, 0)$
- C.  $(-10, 10)$

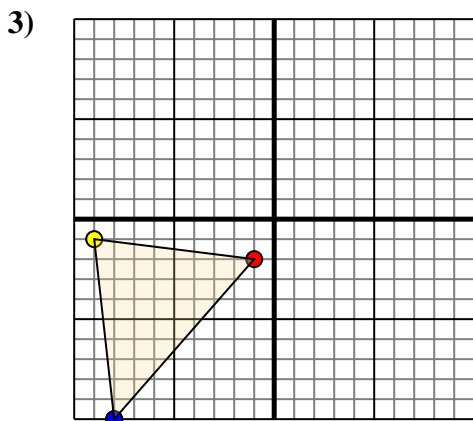
Move the shape 10 units right and 7 units down.



The shape above has the following coordinates:

- A.  $(3, 0)$
- B.  $(9, -4)$
- C.  $(7, -8)$
- D.  $(5, -9)$

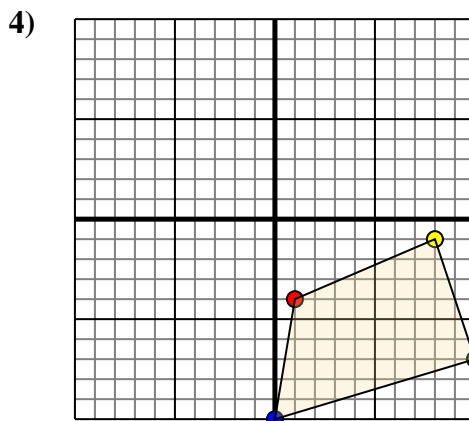
Move the shape 2 units left and 9 units up.



The shape above has the following coordinates:

- A.  $(-1, -2)$
- B.  $(-9, -1)$
- C.  $(-8, -10)$

Move the shape 5 units right and 6 units up.



The shape above has the following coordinates:

- A.  $(1, -4)$
- B.  $(8, -1)$
- C.  $(10, -7)$
- D.  $(0, -10)$

Move the shape 6 units left and 4 units up.

**Answers**

1a. \_\_\_\_\_

1b. \_\_\_\_\_

1c. \_\_\_\_\_

1d. **Graph**

2a. \_\_\_\_\_

2b. \_\_\_\_\_

2c. \_\_\_\_\_

2d. \_\_\_\_\_

2e. **Graph**

3a. \_\_\_\_\_

3b. \_\_\_\_\_

3c. \_\_\_\_\_

3d. **Graph**

4a. \_\_\_\_\_

4b. \_\_\_\_\_

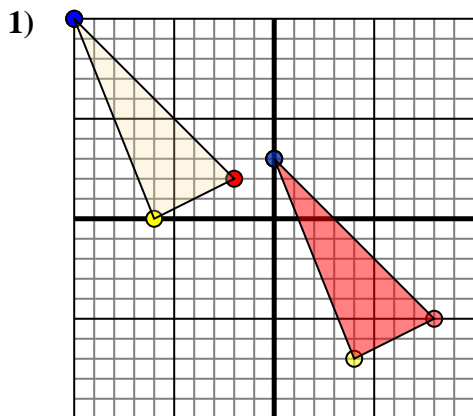
4c. \_\_\_\_\_

4d. \_\_\_\_\_

4e. **Graph**



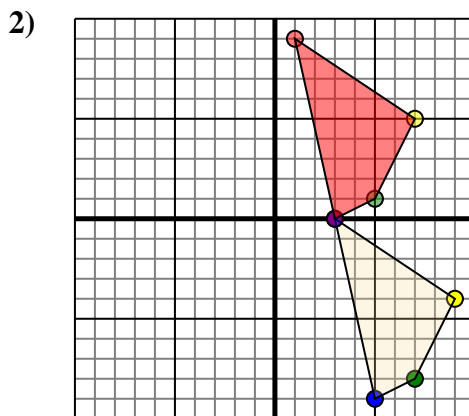
Translate each shape as described.



The shape above has the following coordinates:

- A. (-2,2)
- B. (-6,0)
- C. (-10,10)

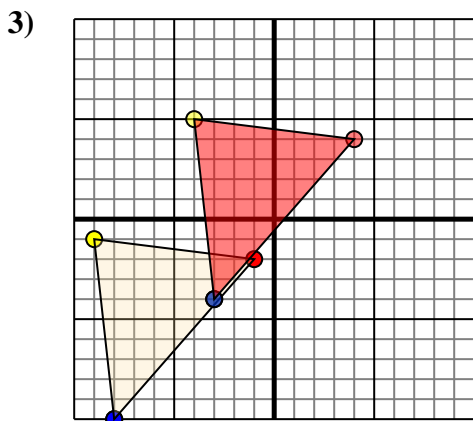
Move the shape 10 units right and 7 units down.



The shape above has the following coordinates:

- A. (3,0)
- B. (9,-4)
- C. (7,-8)
- D. (5,-9)

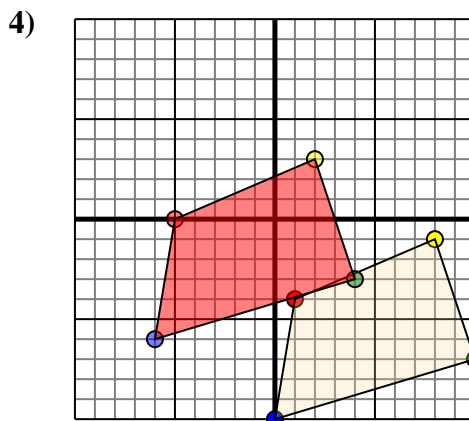
Move the shape 2 units left and 9 units up.



The shape above has the following coordinates:

- A. (-1,-2)
- B. (-9,-1)
- C. (-8,-10)

Move the shape 5 units right and 6 units up.



The shape above has the following coordinates:

- A. (1,-4)
- B. (8,-1)
- C. (10,-7)
- D. (0,-10)

Move the shape 6 units left and 4 units up.

**Answers**1a. **8,-5**1b. **4,-7**1c. **0,3**1d. **Graph**2a. **1,9**2b. **7,5**2c. **5,1**2d. **3,0**2e. **Graph**3a. **4,4**3b. **-4,5**3c. **-3,-4**3d. **Graph**4a. **-5,0**4b. **2,3**4c. **4,-3**4d. **-6,-6**4e. **Graph**