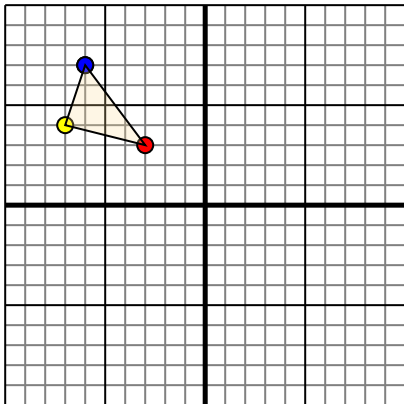




Translate each shape as described.

1)

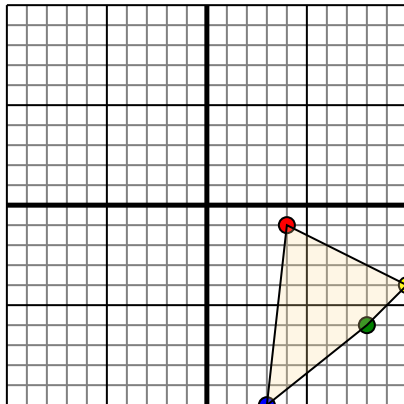


The shape above has the following coordinates:

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

Move the shape 7 units right and 8 units down.

2)

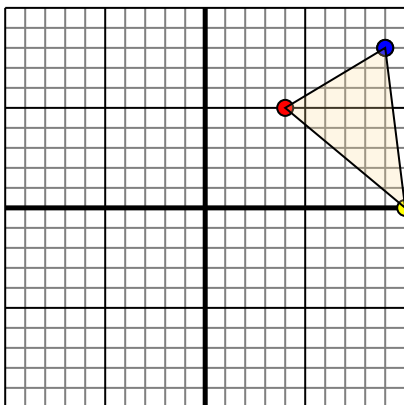


The shape above has the following coordinates:

- A. (4,-1)
- B. (10,-4)
- C. (8,-6)
- D. (3,-10)

Move the shape 6 units left and 3 units up.

3)

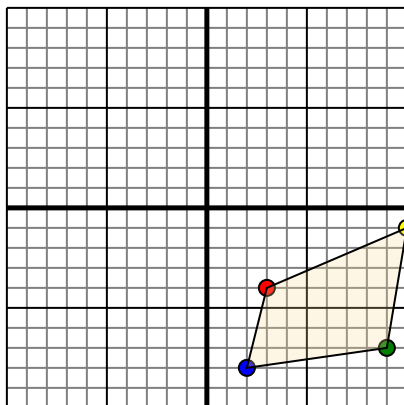


The shape above has the following coordinates:

- A. (4,5)
- B. (10,0)
- C. (9,8)

Move the shape 7 units left and 2 units down.

4)



The shape above has the following coordinates:

- A. (3,-4)
- B. (10,-1)
- C. (9,-7)
- D. (2,-8)

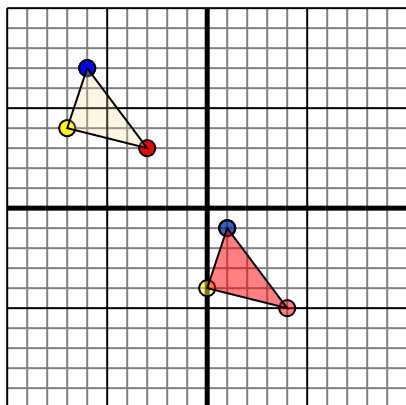
Move the shape 10 units left and 6 units up.

**Answers**1. \_\_\_\_\_ [Graph](#)2. \_\_\_\_\_ [Graph](#)3. \_\_\_\_\_ [Graph](#)4. \_\_\_\_\_ [Graph](#)



Translate each shape as described.

1)

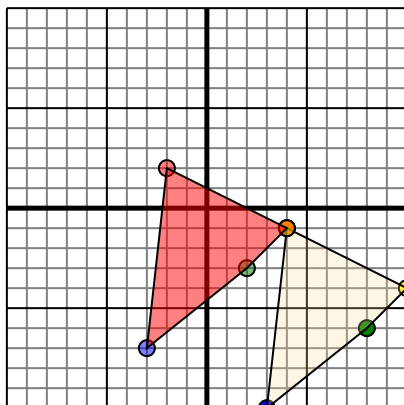


The shape above has the following coordinates:

- A.  $(-3, 3)$
- B.  $(-7, 4)$
- C.  $(-6, 7)$

Move the shape 7 units right and 8 units down.

2)

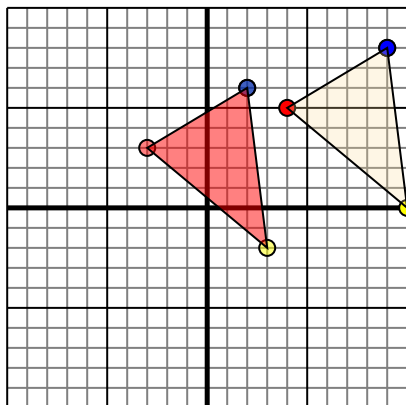


The shape above has the following coordinates:

- A.  $(4, -1)$
- B.  $(10, -4)$
- C.  $(8, -6)$
- D.  $(3, -10)$

Move the shape 6 units left and 3 units up.

3)

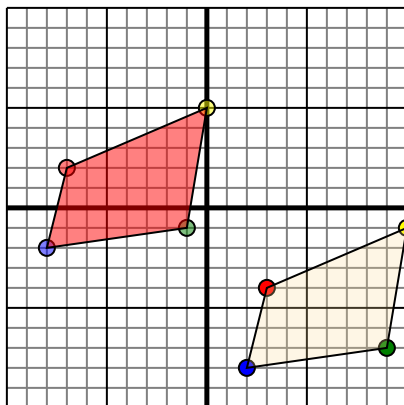


The shape above has the following coordinates:

- A.  $(4, 5)$
- B.  $(10, 0)$
- C.  $(9, 8)$

Move the shape 7 units left and 2 units down.

4)



The shape above has the following coordinates:

- A.  $(3, -4)$
- B.  $(10, -1)$
- C.  $(9, -7)$
- D.  $(2, -8)$

Move the shape 10 units left and 6 units up.

**Answers**

1. **4,-5** **0,-4** **1,-1** [Graph](#)
2. **-2,2** **4,-1** **2,-3** **-3,-7** [Graph](#)
3. **-3,3** **3,-2** **2,6** [Graph](#)
4. **-7,2** **0,5** **-1,-1** **-8,-2** [Graph](#)