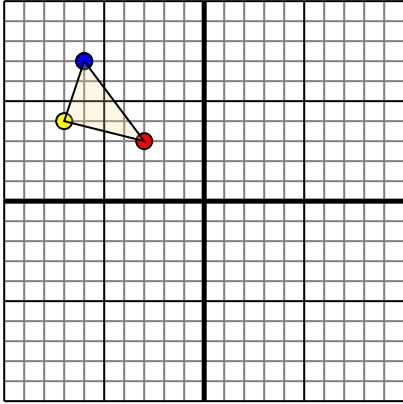




Translate each shape as described.

1)

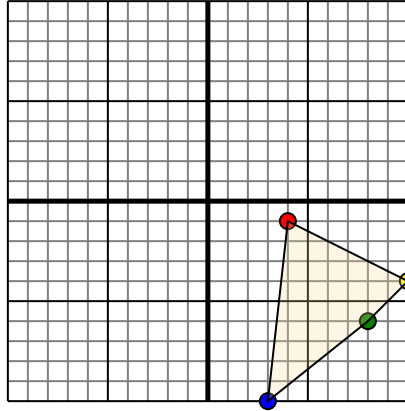


The shape above has the following coordinates:

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

Move the shape 7 units right and 8 units down.

2)

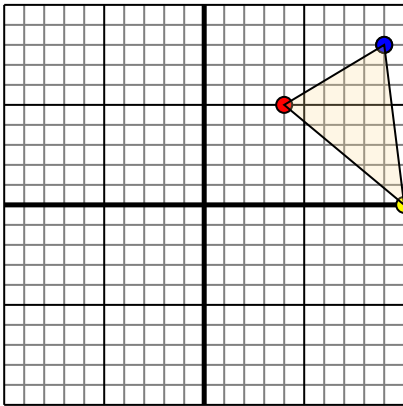


The shape above has the following coordinates:

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

Move the shape 6 units left and 3 units up.

3)

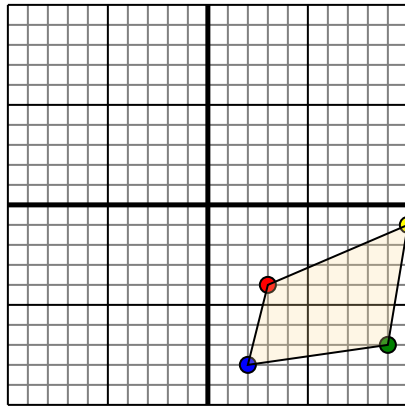


The shape above has the following coordinates:

- 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.

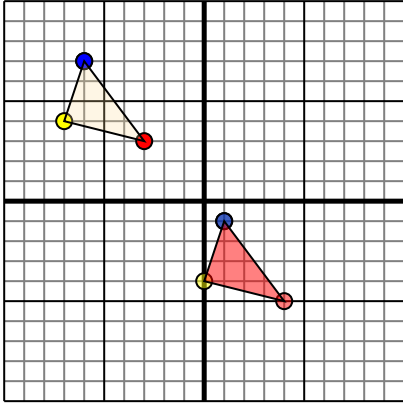
Answers

- 1. _____ [Graph](#)
- 2. _____ [Graph](#)
- 3. _____ [Graph](#)
- 4. _____ [Graph](#)



Translate each shape as described.

1)

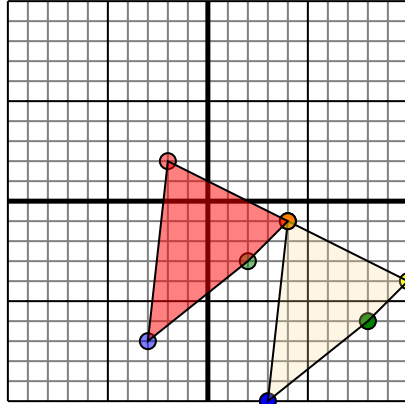


The shape above has the following coordinates:

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

Move the shape 7 units right and 8 units down.

2)

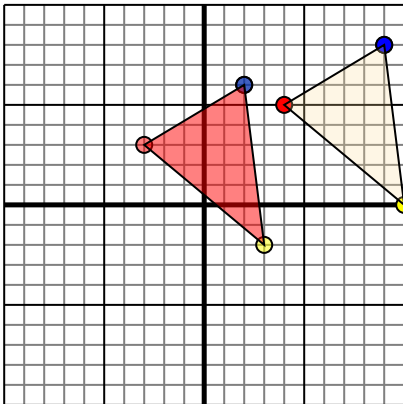


The shape above has the following coordinates:

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

Move the shape 6 units left and 3 units up.

3)

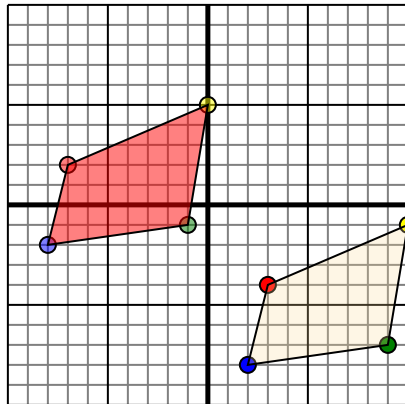


The shape above has the following coordinates:

- 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](#)