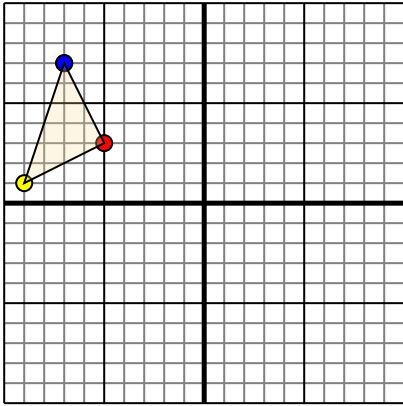




Translate each shape as described.

1)

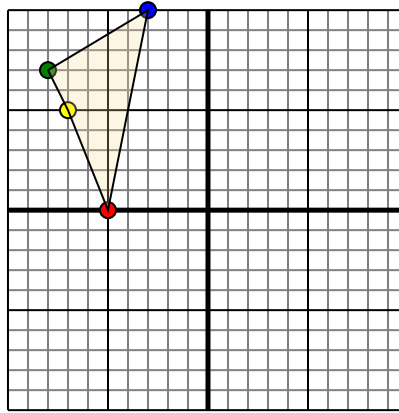


The shape above has the following coordinates:

- A. (-5,3)
- B. (-9,1)
- C. (-7,7)

Move the shape 6 units right and 3 units down.

2)

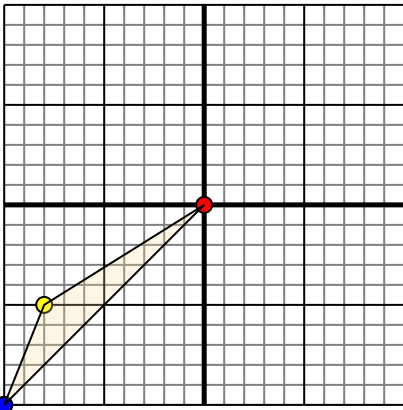


The shape above has the following coordinates:

- A. (-5,0)
- B. (-7,5)
- C. (-8,7)
- D. (-3,10)

Move the shape 5 units right and 2 units down.

3)

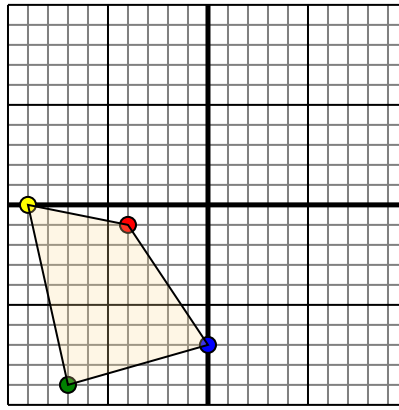


The shape above has the following coordinates:

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

Move the shape 10 units right and 8 units up.

4)



The shape above has the following coordinates:

- A. (-4,-1)
- B. (-9,0)
- C. (-7,-9)
- D. (0,-7)

Move the shape 5 units right and 4 units up.

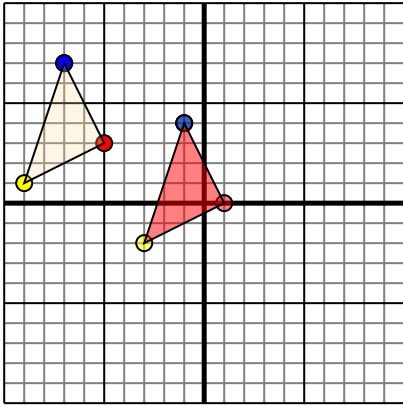
Answers

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



Translate each shape as described.

1)

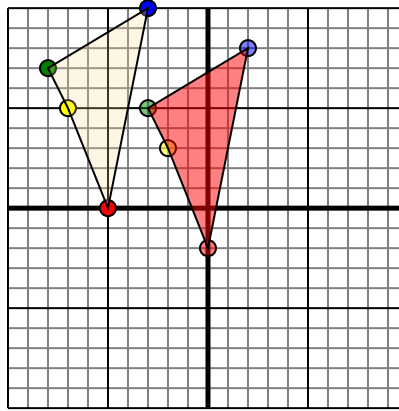


The shape above has the following coordinates:

- A. (-5,3)
- B. (-9,1)
- C. (-7,7)

Move the shape 6 units right and 3 units down.

2)

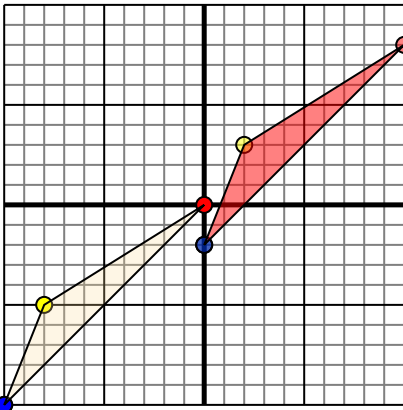


The shape above has the following coordinates:

- A. (-5,0)
- B. (-7,5)
- C. (-8,7)
- D. (-3,10)

Move the shape 5 units right and 2 units down.

3)

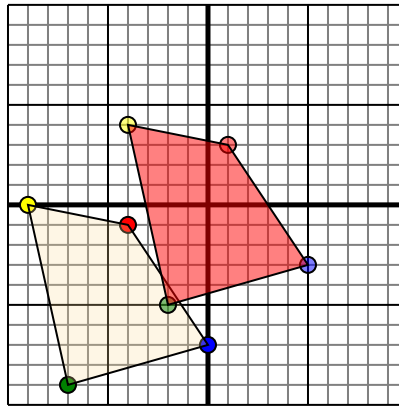


The shape above has the following coordinates:

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

Move the shape 10 units right and 8 units up.

4)



The shape above has the following coordinates:

- A. (-4,-1)
- B. (-9,0)
- C. (-7,-9)
- D. (0,-7)

Move the shape 5 units right and 4 units up.

Answers

1. **1,0** **-3,-2** **-1,4** [Graph](#)
2. **0,-2** **-2,3** **-3,5** **2,8** [Graph](#)
3. **10,8** **2,3** **0,-2** [Graph](#)
4. **1,3** **-4,4** **-2,-5** **5,-3** [Graph](#)