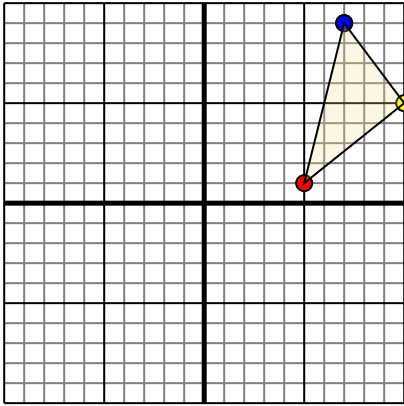




Translate each shape as described.

1)

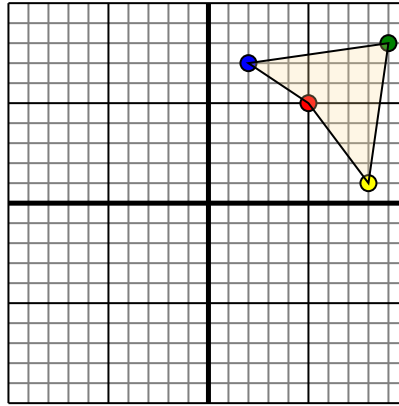


The shape above has the following coordinates:

- A. (5,1)
- B. (10,5)
- C. (7,9)

Move the shape 8 units left and 3 units down.

2)

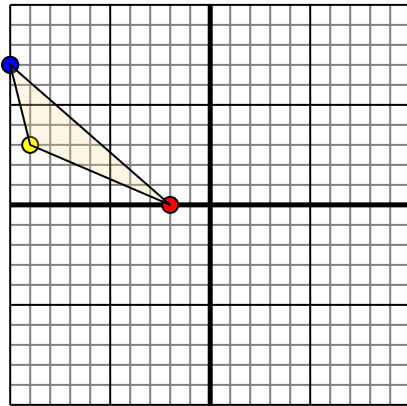


The shape above has the following coordinates:

- A. (5,5)
- B. (8,1)
- C. (9,8)
- D. (2,7)

Move the shape 5 units left and 2 units down.

3)

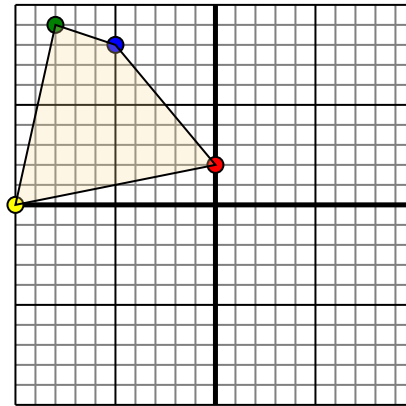


The shape above has the following coordinates:

- A. (-2,0)
- B. (-9,3)
- C. (-10,7)

Move the shape 6 units right and 10 units down.

4)



The shape above has the following coordinates:

- A. (0,2)
- B. (-10,0)
- C. (-8,9)
- D. (-5,8)

Move the shape 9 units right and 4 units down.

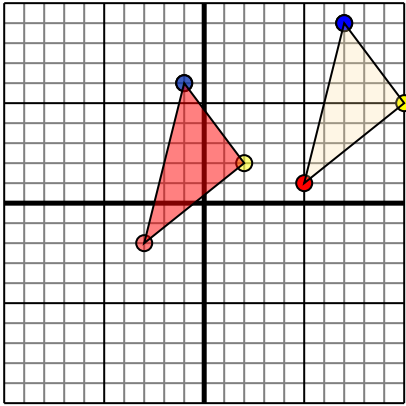
Answers

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



Translate each shape as described.

1)

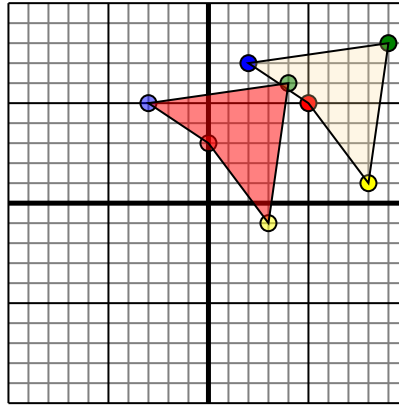


The shape above has the following coordinates:

- A. (5,1)
- B. (10,5)
- C. (7,9)

Move the shape 8 units left and 3 units down.

2)

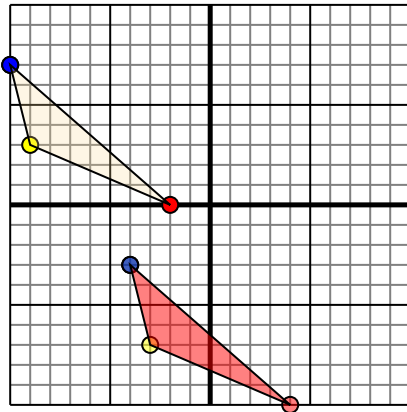


The shape above has the following coordinates:

- A. (5,5)
- B. (8,1)
- C. (9,8)
- D. (2,7)

Move the shape 5 units left and 2 units down.

3)

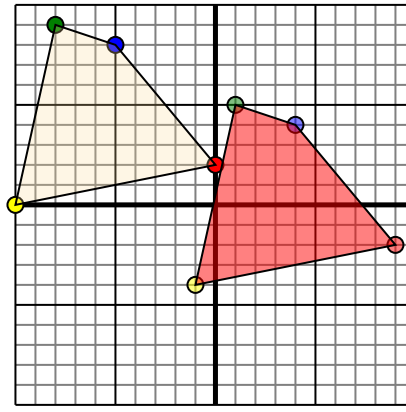


The shape above has the following coordinates:

- A. (-2,0)
- B. (-9,3)
- C. (-10,7)

Move the shape 6 units right and 10 units down.

4)



The shape above has the following coordinates:

- A. (0,2)
- B. (-10,0)
- C. (-8,9)
- D. (-5,8)

Move the shape 9 units right and 4 units down.

Answers

1. -3,-2 2,2 -1,6 [Graph](#)
2. 0,3 3,-1 4,6 -3,5 [Graph](#)
3. 4,-10 -3,-7 -4,-3 [Graph](#)
4. 9,-2 -1,-4 1,5 4,4 [Graph](#)