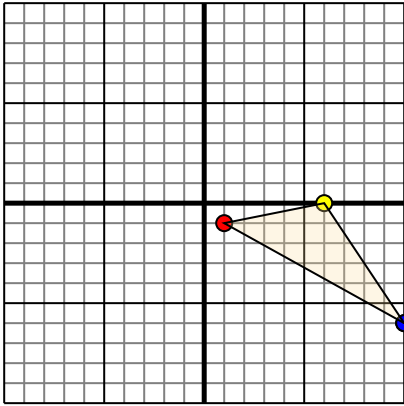




Translate each shape as described.

1)

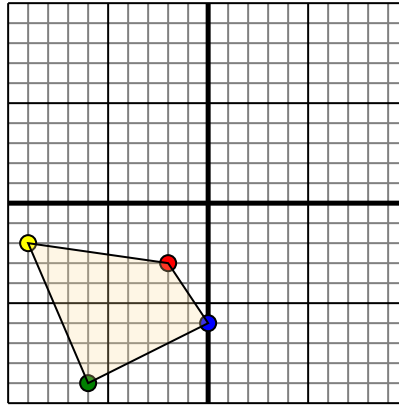


The shape above has the following coordinates:

- A. (1,-1)
- B. (6,0)
- C. (10,-6)

Move the shape 7 units left and 10 units up.

2)

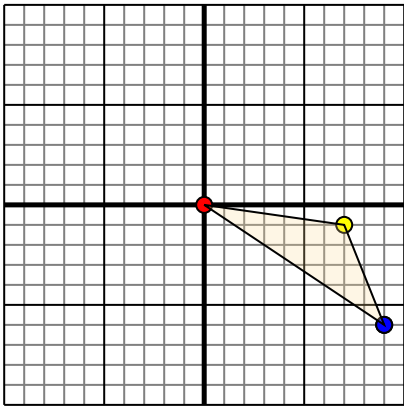


The shape above has the following coordinates:

- A. (-2,-3)
- B. (-9,-2)
- C. (-6,-9)
- D. (0,-6)

Move the shape 6 units right and 9 units up.

3)

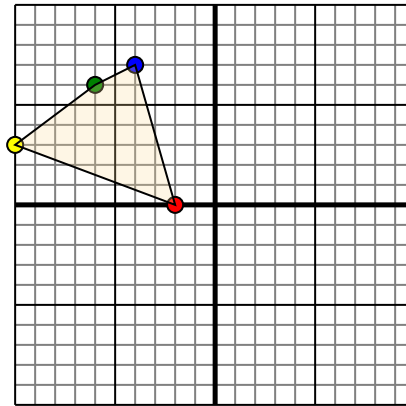


The shape above has the following coordinates:

- A. (0,0)
- B. (7,-1)
- C. (9,-6)

Move the shape 10 units left and 2 units up.

4)



The shape above has the following coordinates:

- A. (-2,0)
- B. (-10,3)
- C. (-6,6)
- D. (-4,7)

Move the shape 4 units right and 9 units down.

Answers

1. _____ [Graph](#)

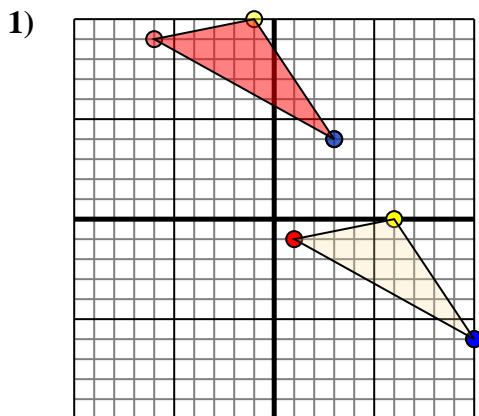
2. _____ [Graph](#)

3. _____ [Graph](#)

4. _____ [Graph](#)



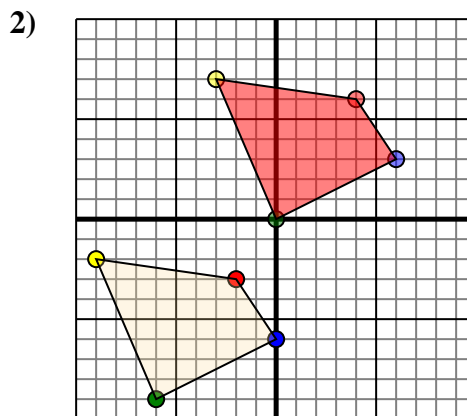
Translate each shape as described.



The shape above has the following coordinates:

- A. (1,-1)
- B. (6,0)
- C. (10,-6)

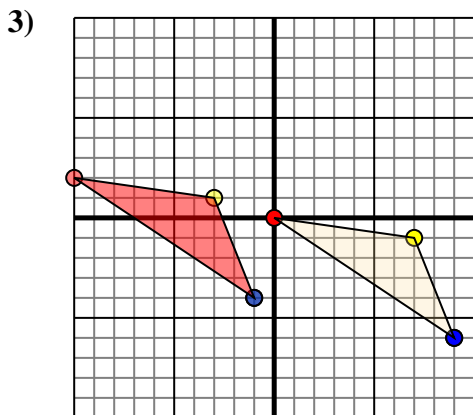
Move the shape 7 units left and 10 units up.



The shape above has the following coordinates:

- A. (-2,-3)
- B. (-9,-2)
- C. (-6,-9)
- D. (0,-6)

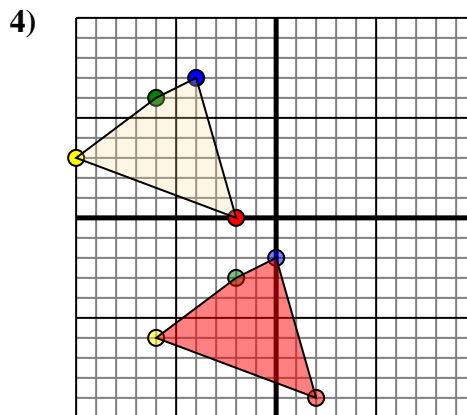
Move the shape 6 units right and 9 units up.



The shape above has the following coordinates:

- A. (0,0)
- B. (7,-1)
- C. (9,-6)

Move the shape 10 units left and 2 units up.



The shape above has the following coordinates:

- A. (-2,0)
- B. (-10,3)
- C. (-6,6)
- D. (-4,7)

Move the shape 4 units right and 9 units down.

Answers

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