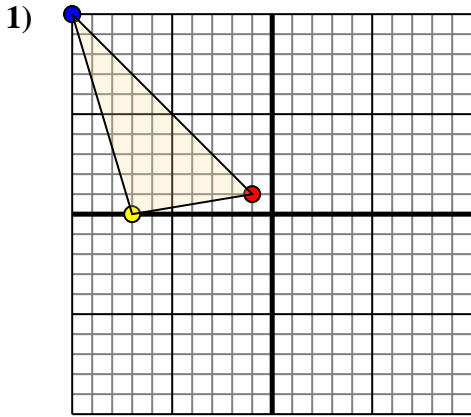




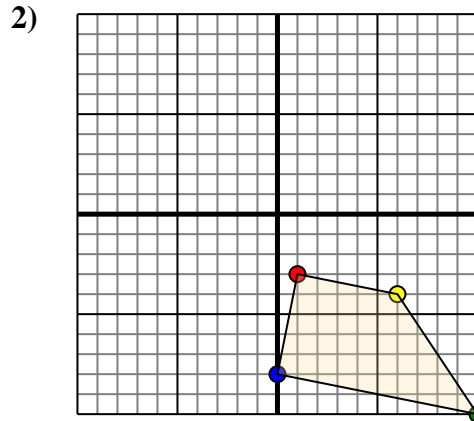
Translate each shape as described.



The shape above has the following coordinates:

- A. (-1,1)
- B. (-7,0)
- C. (-10,10)

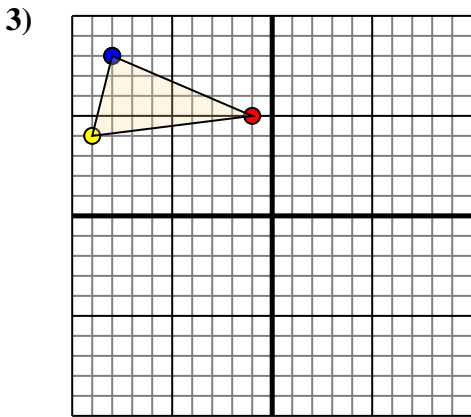
Move the shape 2 units right and 7 units down.



The shape above has the following coordinates:

- A. (1,-3)
- B. (6,-4)
- C. (10,-10)
- D. (0,-8)

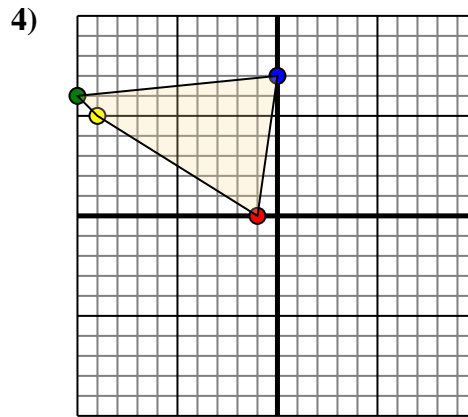
Move the shape 3 units left and 6 units up.



The shape above has the following coordinates:

- A. (-1,5)
- B. (-9,4)
- C. (-8,8)

Move the shape 6 units right and 10 units down.



The shape above has the following coordinates:

- A. (-1,0)
- B. (-9,5)
- C. (-10,6)
- D. (0,7)

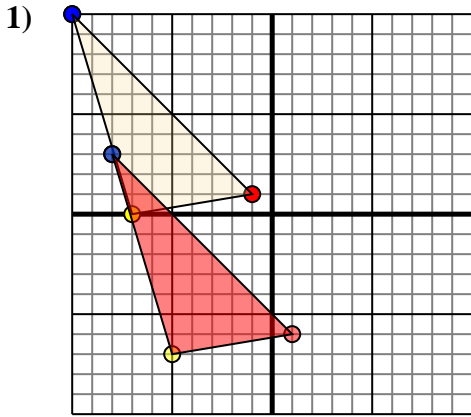
Move the shape 5 units right and 10 units down.

Answers

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



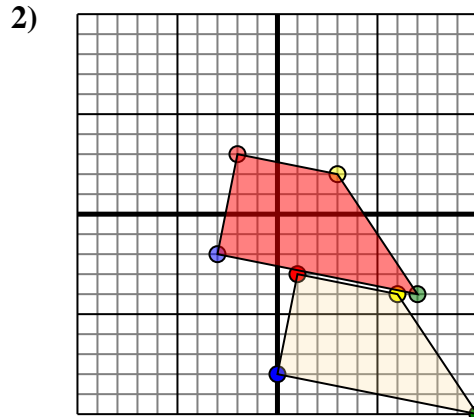
Translate each shape as described.



The shape above has the following coordinates:

- A. (-1,1)
- B. (-7,0)
- C. (-10,10)

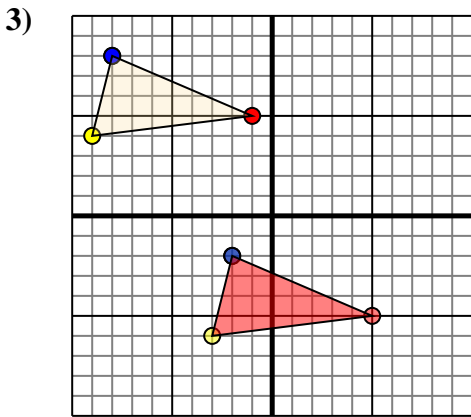
Move the shape 2 units right and 7 units down.



The shape above has the following coordinates:

- A. (1,-3)
- B. (6,-4)
- C. (10,-10)
- D. (0,-8)

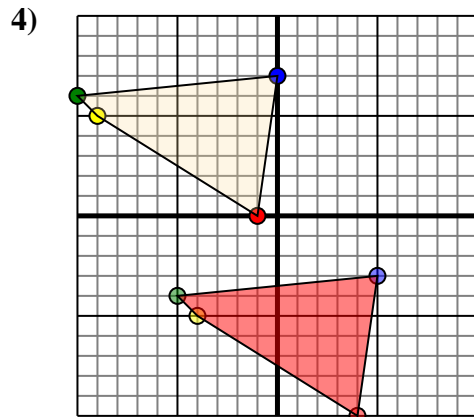
Move the shape 3 units left and 6 units up.



The shape above has the following coordinates:

- A. (-1,5)
- B. (-9,4)
- C. (-8,8)

Move the shape 6 units right and 10 units down.



The shape above has the following coordinates:

- A. (-1,0)
- B. (-9,5)
- C. (-10,6)
- D. (0,7)

Move the shape 5 units right and 10 units down.

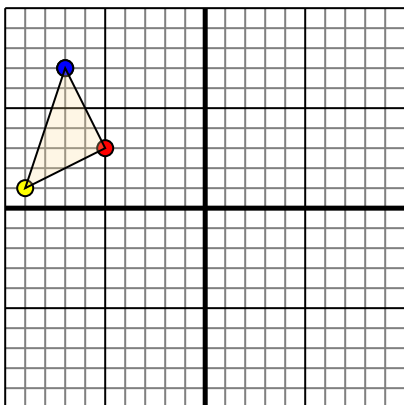
Answers

1. **1,-6** **-5,-7** **-8,3** [Graph](#)
2. **-2,3** **3,2** **7,-4** **-3,-2** [Graph](#)
3. **5,-5** **-3,-6** **-2,-2** [Graph](#)
4. **4,-10** **-4,-5** **-5,-4** **5,-3** [Graph](#)



Translate each shape as described.

1)

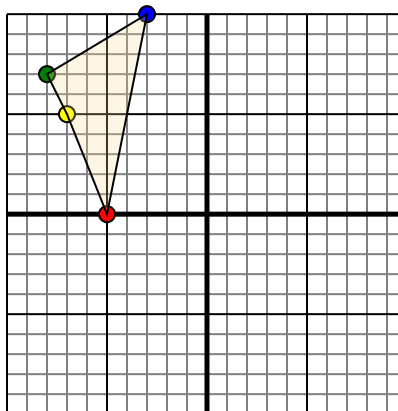


The shape above has the following coordinates:

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

Move the shape 6 units right and 3 units down.

2)

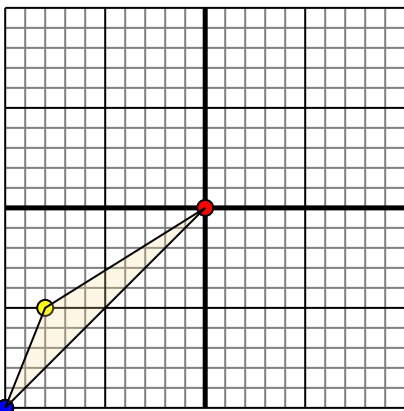


The shape above has the following coordinates:

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

Move the shape 5 units right and 2 units down.

3)

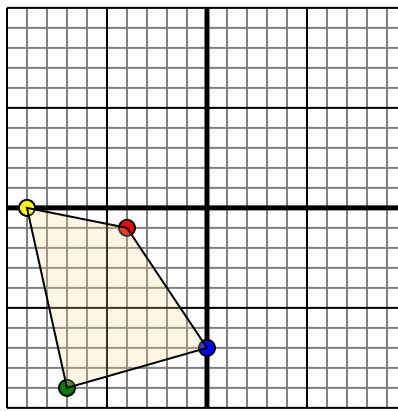


The shape above has the following coordinates:

- 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. _____ [Graph](#)

2. _____ [Graph](#)

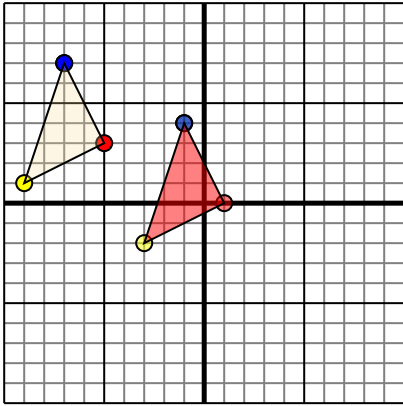
3. _____ [Graph](#)

4. _____ [Graph](#)



Translate each shape as described.

1)

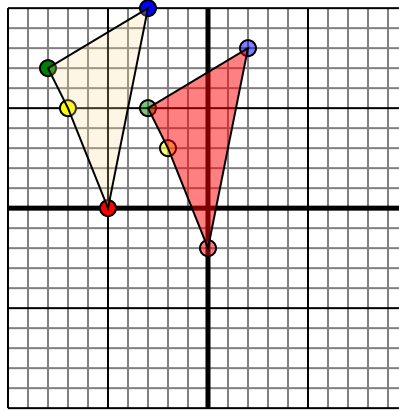


The shape above has the following coordinates:

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

Move the shape 6 units right and 3 units down.

2)

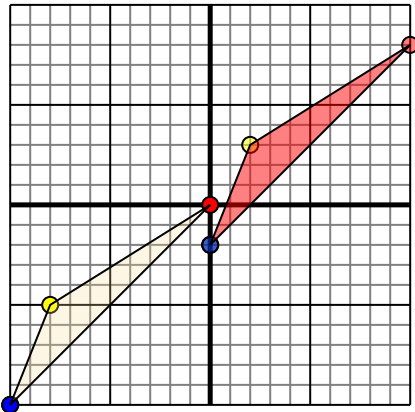


The shape above has the following coordinates:

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

Move the shape 5 units right and 2 units down.

3)

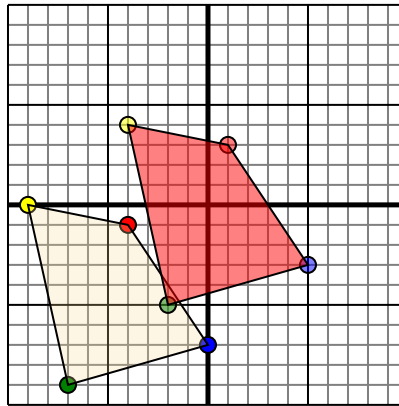


The shape above has the following coordinates:

- 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.

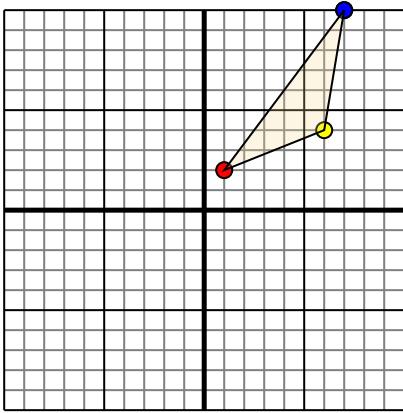
Answers

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](#)



Translate each shape as described.

1)

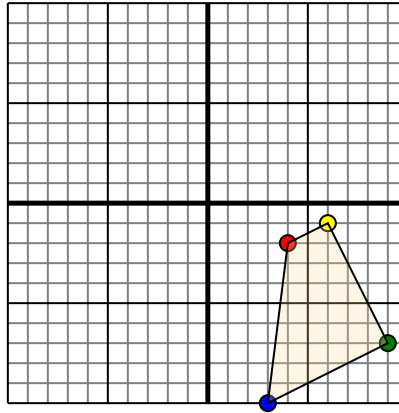


The shape above has the following coordinates:

- A. (1,2)
- B. (6,4)
- C. (7,10)

Move the shape 5 units left and 7 units down.

2)

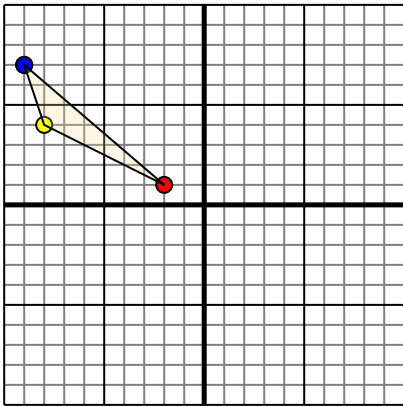


The shape above has the following coordinates:

- A. (4,-2)
- B. (6,-1)
- C. (9,-7)
- D. (3,-10)

Move the shape 3 units left and 6 units up.

3)

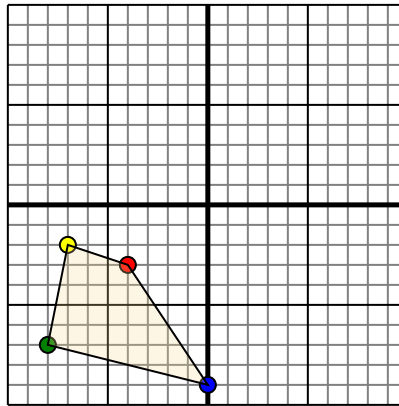


The shape above has the following coordinates:

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

Move the shape 9 units right and 6 units down.

4)



The shape above has the following coordinates:

- A. (-4,-3)
- B. (-7,-2)
- C. (-8,-7)
- D. (0,-9)

Move the shape 5 units right and 3 units up.

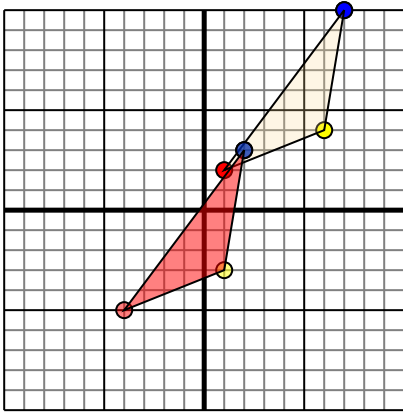
Answers

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



Translate each shape as described.

1)

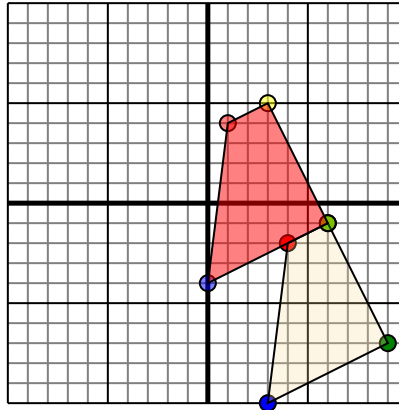


The shape above has the following coordinates:

- A. (1,2)
- B. (6,4)
- C. (7,10)

Move the shape 5 units left and 7 units down.

2)

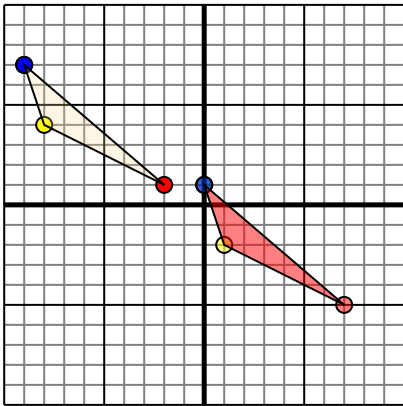


The shape above has the following coordinates:

- A. (4,-2)
- B. (6,-1)
- C. (9,-7)
- D. (3,-10)

Move the shape 3 units left and 6 units up.

3)

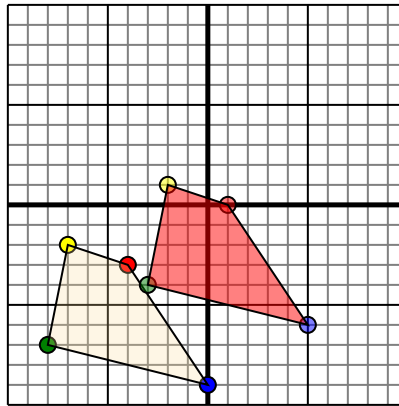


The shape above has the following coordinates:

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

Move the shape 9 units right and 6 units down.

4)



The shape above has the following coordinates:

- A. (-4,-3)
- B. (-7,-2)
- C. (-8,-7)
- D. (0,-9)

Move the shape 5 units right and 3 units up.

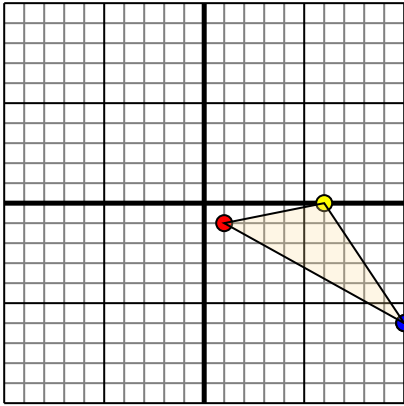
Answers

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



Translate each shape as described.

1)

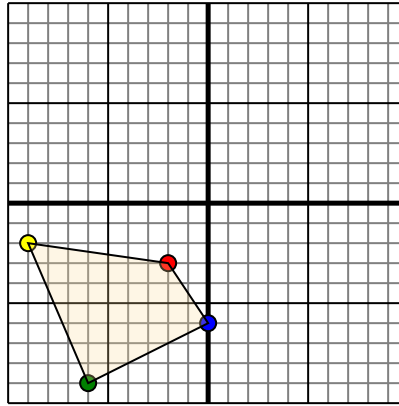


The shape above has the following coordinates:

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

Move the shape 7 units left and 10 units up.

2)

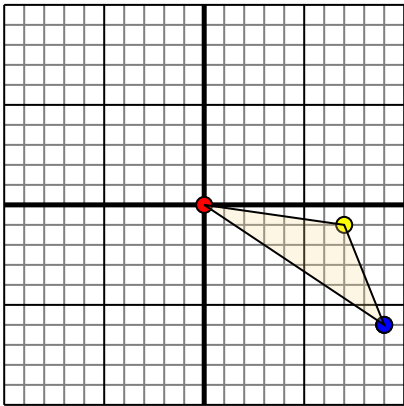


The shape above has the following coordinates:

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

Move the shape 6 units right and 9 units up.

3)

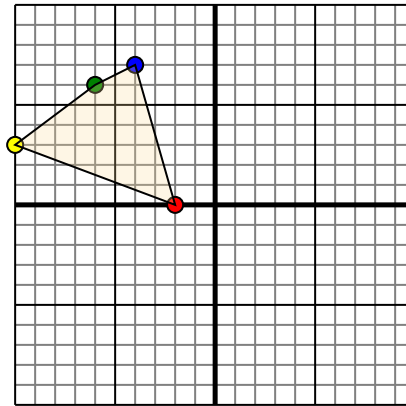


The shape above has the following coordinates:

- 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)

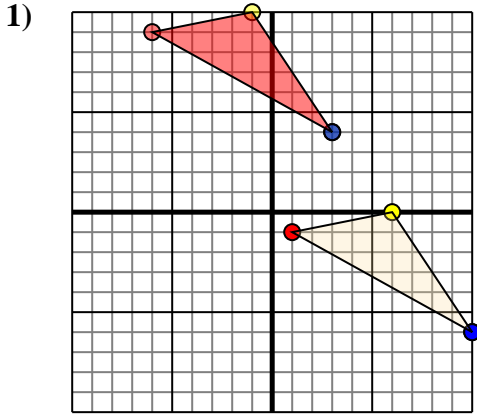
Move the shape 4 units right and 9 units down.

Answers

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



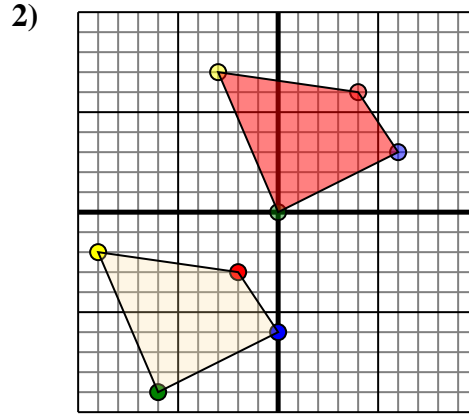
Translate each shape as described.



The shape above has the following coordinates:

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

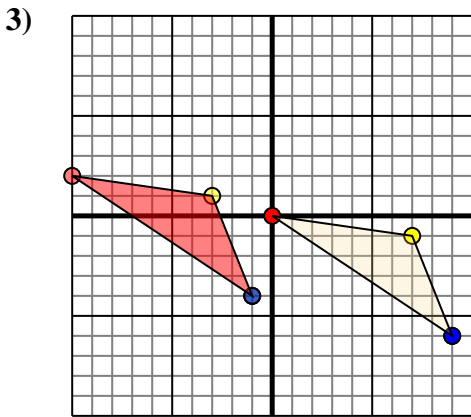
Move the shape 7 units left and 10 units up.



The shape above has the following coordinates:

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

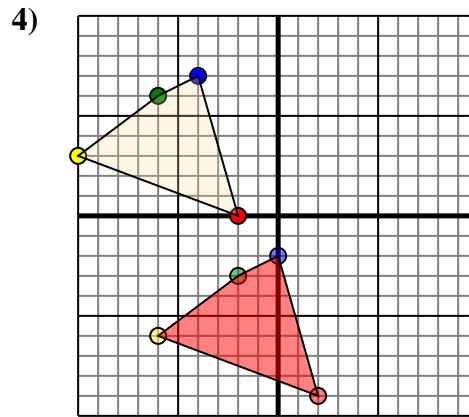
Move the shape 6 units right and 9 units up.



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.

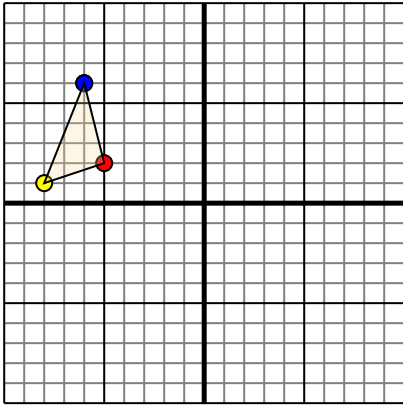
Answers

- 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](#)



Translate each shape as described.

1)

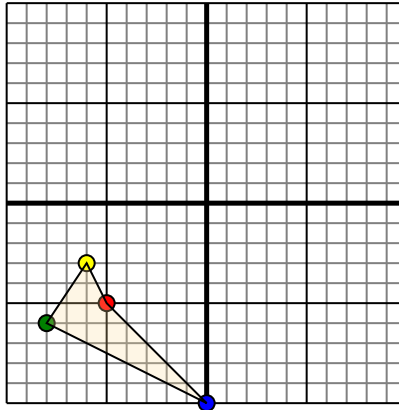


The shape above has the following coordinates:

- A. (-5,2)
- B. (-8,1)
- C. (-6,6)

Move the shape 6 units right and 10 units down.

2)

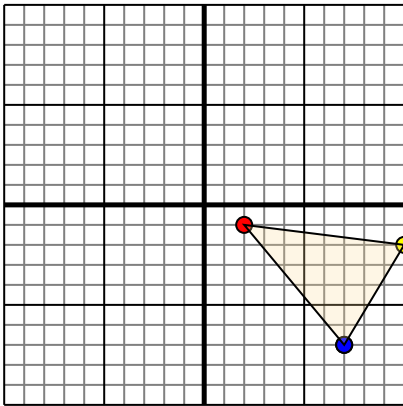


The shape above has the following coordinates:

- A. (-5,-5)
- B. (-6,-3)
- C. (-8,-6)
- D. (0,-10)

Move the shape 7 units right and 10 units up.

3)

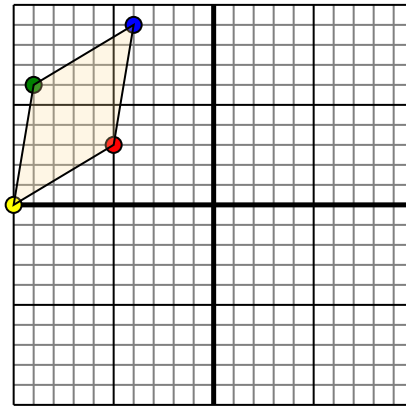


The shape above has the following coordinates:

- A. (2,-1)
- B. (10,-2)
- C. (7,-7)

Move the shape 7 units left and 5 units up.

4)



The shape above has the following coordinates:

- A. (-5,3)
- B. (-10,0)
- C. (-9,6)
- D. (-4,9)

Move the shape 5 units right and 3 units down.

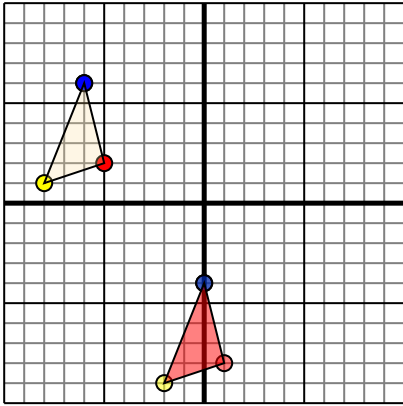
Answers

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



Translate each shape as described.

1)

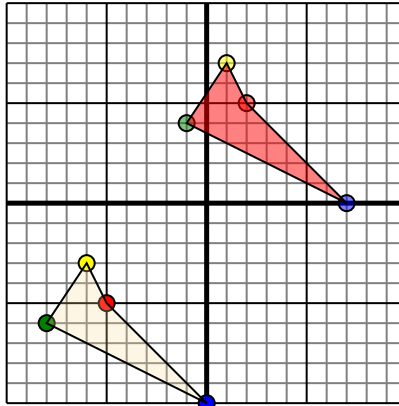


The shape above has the following coordinates:

- A. (-5,2)
- B. (-8,1)
- C. (-6,6)

Move the shape 6 units right and 10 units down.

2)

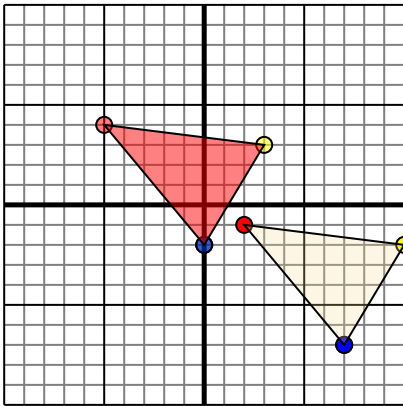


The shape above has the following coordinates:

- A. (-5,-5)
- B. (-6,-3)
- C. (-8,-6)
- D. (0,-10)

Move the shape 7 units right and 10 units up.

3)

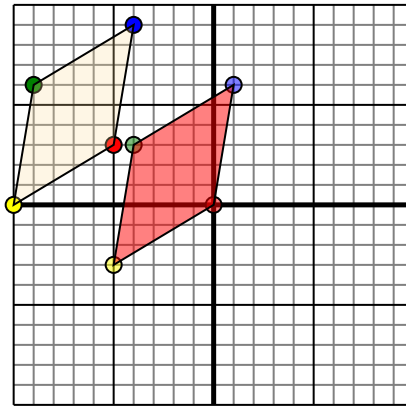


The shape above has the following coordinates:

- A. (2,-1)
- B. (10,-2)
- C. (7,-7)

Move the shape 7 units left and 5 units up.

4)



The shape above has the following coordinates:

- A. (-5,3)
- B. (-10,0)
- C. (-9,6)
- D. (-4,9)

Move the shape 5 units right and 3 units down.

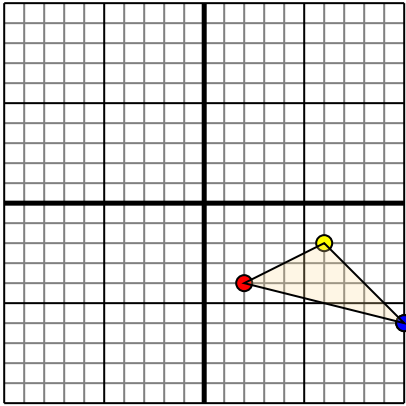
Answers

1. **1,-8** **-2,-9** **0,-4** [Graph](#)
2. **2,5** **1,7** **-1,4** **7,0** [Graph](#)
3. **-5,4** **3,3** **0,-2** [Graph](#)
4. **0,0** **-5,-3** **-4,3** **1,6** [Graph](#)



Translate each shape as described.

1)

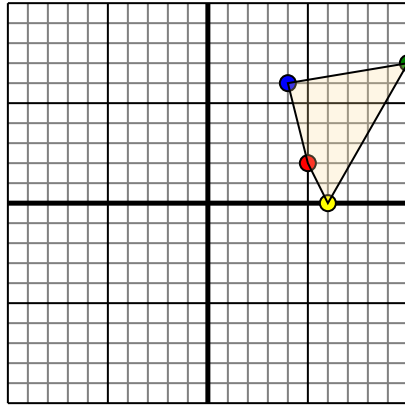


The shape above has the following coordinates:

- A. (2,-4)
- B. (6,-2)
- C. (10,-6)

Move the shape 4 units left and 3 units up.

2)

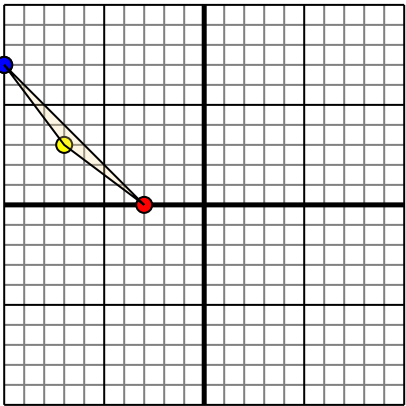


The shape above has the following coordinates:

- A. (5,2)
- B. (6,0)
- C. (10,7)
- D. (4,6)

Move the shape 4 units left and 3 units down.

3)

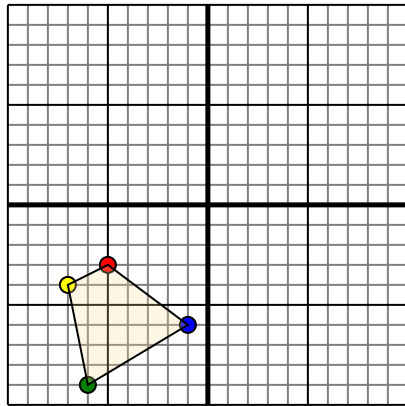


The shape above has the following coordinates:

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

Move the shape 3 units right and 7 units down.

4)



The shape above has the following coordinates:

- A. (-5,-3)
- B. (-7,-4)
- C. (-6,-9)
- D. (-1,-6)

Move the shape 7 units right and 5 units up.

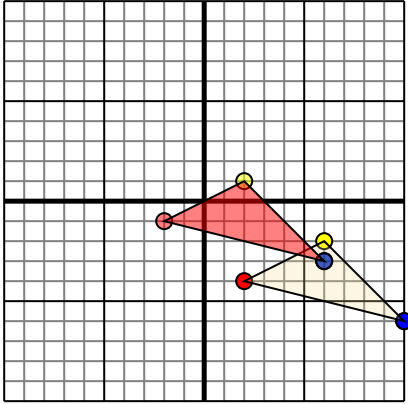
Answers

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



Translate each shape as described.

1)

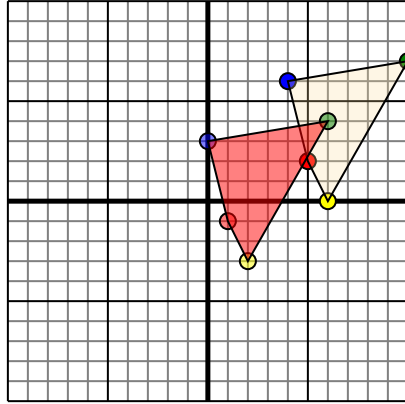


The shape above has the following coordinates:

- A. (2,-4)
- B. (6,-2)
- C. (10,-6)

Move the shape 4 units left and 3 units up.

2)

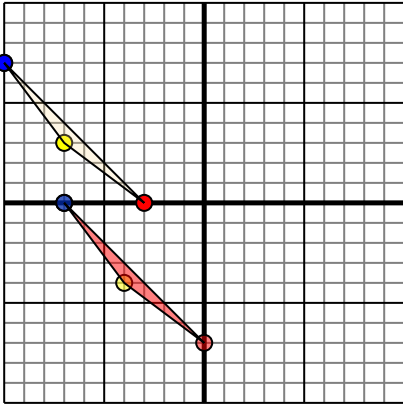


The shape above has the following coordinates:

- A. (5,2)
- B. (6,0)
- C. (10,7)
- D. (4,6)

Move the shape 4 units left and 3 units down.

3)

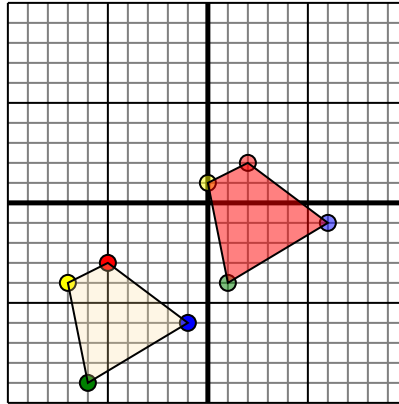


The shape above has the following coordinates:

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

Move the shape 3 units right and 7 units down.

4)



The shape above has the following coordinates:

- A. (-5,-3)
- B. (-7,-4)
- C. (-6,-9)
- D. (-1,-6)

Move the shape 7 units right and 5 units up.

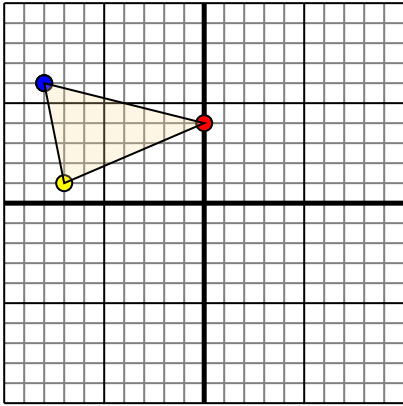
Answers

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



Translate each shape as described.

1)

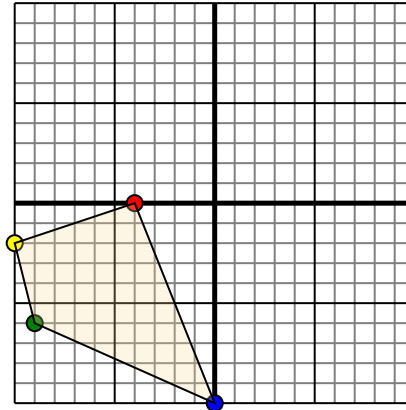


The shape above has the following coordinates:

- A. (0,4)
- B. (-7,1)
- C. (-8,6)

Move the shape 7 units right and 4 units down.

2)

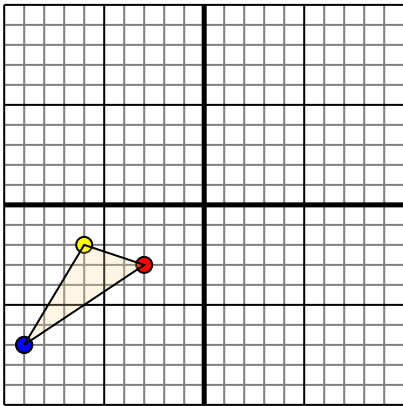


The shape above has the following coordinates:

- A. (-4,0)
- B. (-10,-2)
- C. (-9,-6)
- D. (0,-10)

Move the shape 10 units right and 3 units up.

3)

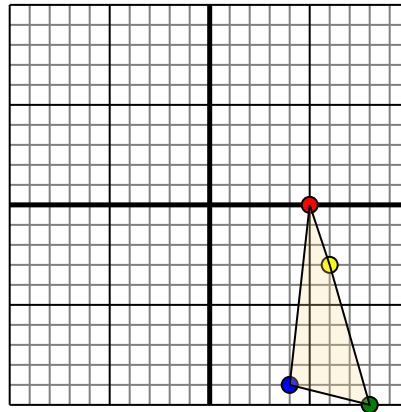


The shape above has the following coordinates:

- A. (-3,-3)
- B. (-6,-2)
- C. (-9,-7)

Move the shape 4 units right and 9 units up.

4)



The shape above has the following coordinates:

- A. (5,0)
- B. (6,-3)
- C. (8,-10)
- D. (4,-9)

Move the shape 5 units left and 9 units up.

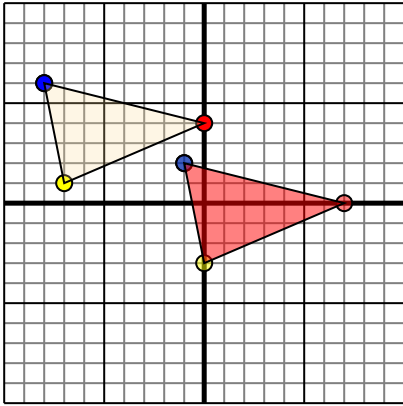
Answers

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



Translate each shape as described.

1)

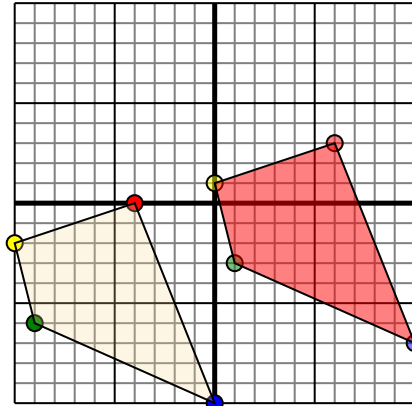


The shape above has the following coordinates:

- A. (0,4)
- B. (-7,1)
- C. (-8,6)

Move the shape 7 units right and 4 units down.

2)

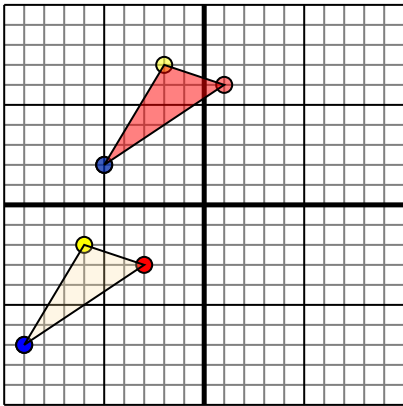


The shape above has the following coordinates:

- A. (-4,0)
- B. (-10,-2)
- C. (-9,-6)
- D. (0,-10)

Move the shape 10 units right and 3 units up.

3)

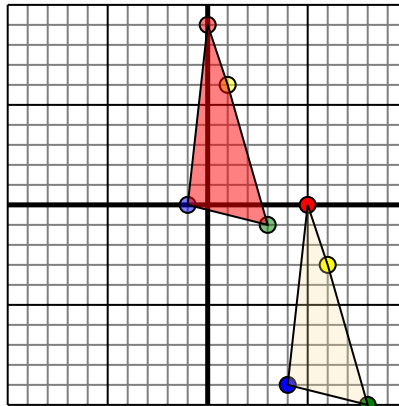


The shape above has the following coordinates:

- A. (-3,-3)
- B. (-6,-2)
- C. (-9,-7)

Move the shape 4 units right and 9 units up.

4)



The shape above has the following coordinates:

- A. (5,0)
- B. (6,-3)
- C. (8,-10)
- D. (4,-9)

Move the shape 5 units left and 9 units up.

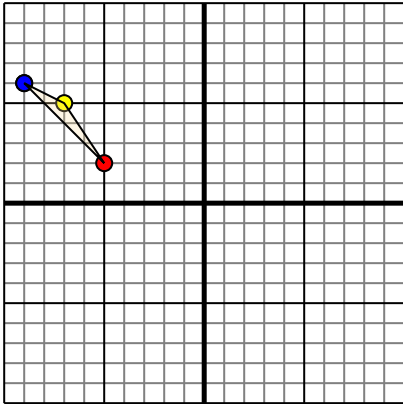
Answers

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



Translate each shape as described.

1)

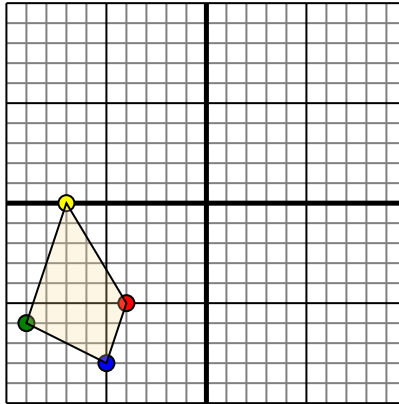


The shape above has the following coordinates:

- A. (-5,2)
- B. (-7,5)
- C. (-9,6)

Move the shape 2 units right and 9 units down.

2)

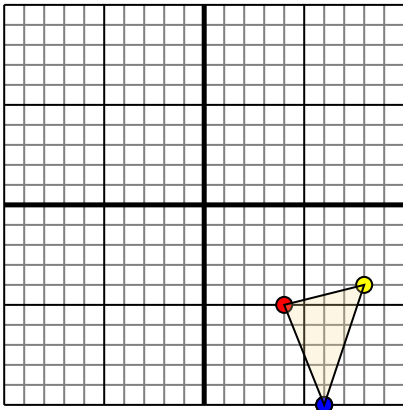


The shape above has the following coordinates:

- A. (-4,-5)
- B. (-7,0)
- C. (-9,-6)
- D. (-5,-8)

Move the shape 7 units right and 10 units up.

3)

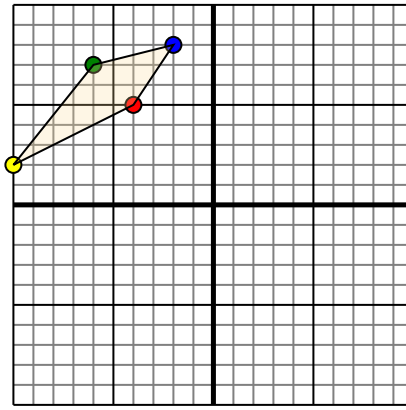


The shape above has the following coordinates:

- A. (4,-5)
- B. (8,-4)
- C. (6,-10)

Move the shape 7 units left and 6 units up.

4)



The shape above has the following coordinates:

- A. (-4,5)
- B. (-10,2)
- C. (-6,7)
- D. (-2,8)

Move the shape 6 units right and 10 units down.

Answers

1. _____ [Graph](#)

2. _____ [Graph](#)

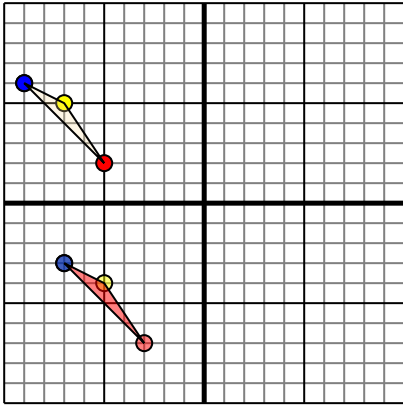
3. _____ [Graph](#)

4. _____ [Graph](#)



Translate each shape as described.

1)

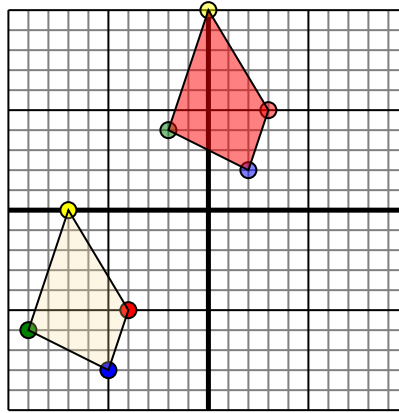


The shape above has the following coordinates:

- A. (-5,2)
- B. (-7,5)
- C. (-9,6)

Move the shape 2 units right and 9 units down.

2)

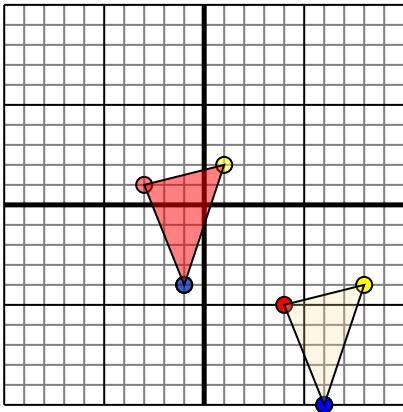


The shape above has the following coordinates:

- A. (-4,-5)
- B. (-7,0)
- C. (-9,-6)
- D. (-5,-8)

Move the shape 7 units right and 10 units up.

3)

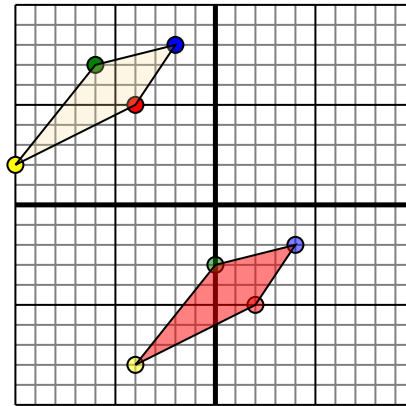


The shape above has the following coordinates:

- A. (4,-5)
- B. (8,-4)
- C. (6,-10)

Move the shape 7 units left and 6 units up.

4)



The shape above has the following coordinates:

- A. (-4,5)
- B. (-10,2)
- C. (-6,7)
- D. (-2,8)

Move the shape 6 units right and 10 units down.

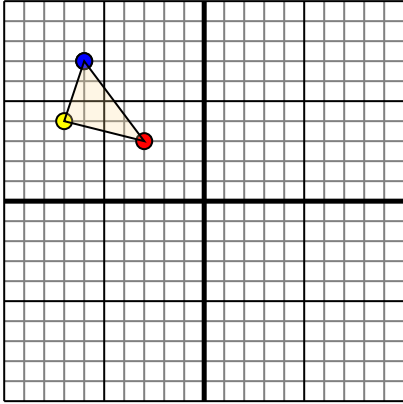
Answers

1. -3,-7 -5,-4 -7,-3 [Graph](#)
2. 3,5 0,10 -2,4 2,2 [Graph](#)
3. -3,1 1,2 -1,-4 [Graph](#)
4. 2,-5 -4,-8 0,-3 4,-2 [Graph](#)



Translate each shape as described.

1)

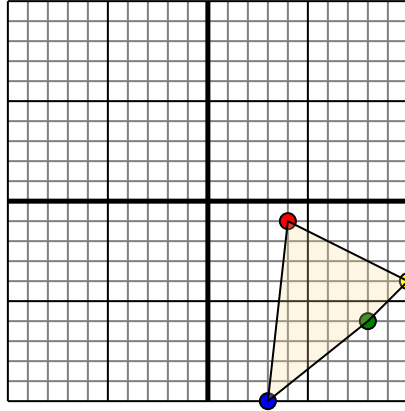


The shape above has the following coordinates:

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

Move the shape 7 units right and 8 units down.

2)

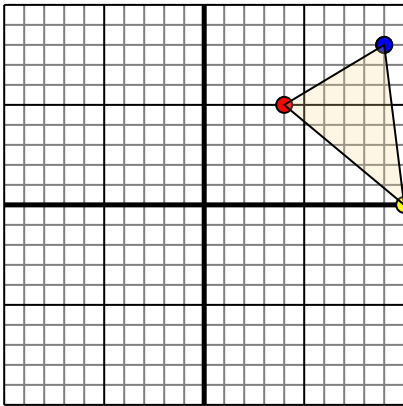


The shape above has the following coordinates:

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

Move the shape 6 units left and 3 units up.

3)

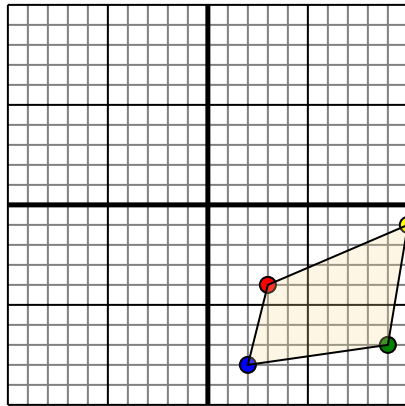


The shape above has the following coordinates:

- 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.

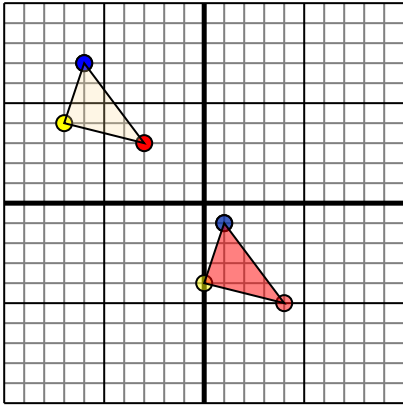
Answers

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



Translate each shape as described.

1)

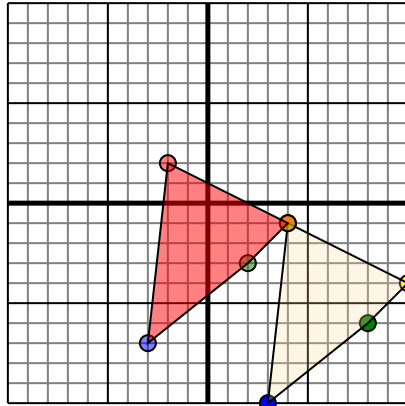


The shape above has the following coordinates:

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

Move the shape 7 units right and 8 units down.

2)

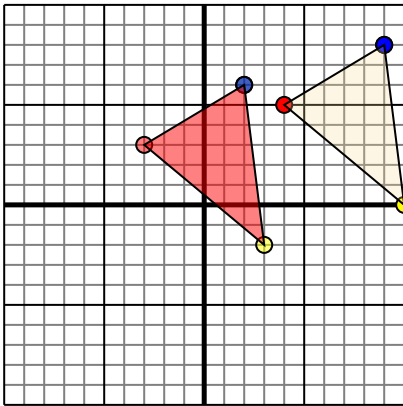


The shape above has the following coordinates:

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

Move the shape 6 units left and 3 units up.

3)

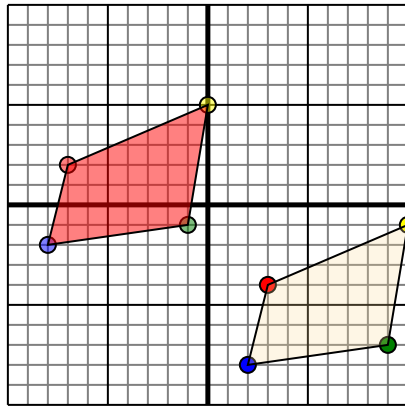


The shape above has the following coordinates:

- 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.

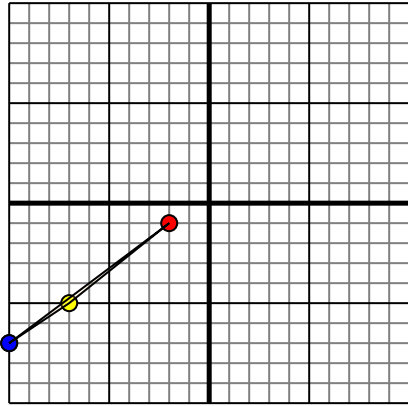
Answers

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](#)



Translate each shape as described.

1)

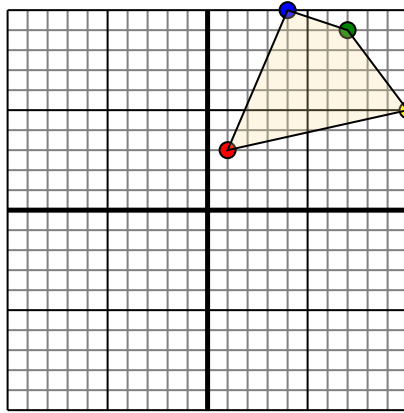


The shape above has the following coordinates:

- A. (-2,-1)
- B. (-7,-5)
- C. (-10,-7)

Move the shape 4 units right and 3 units up.

2)

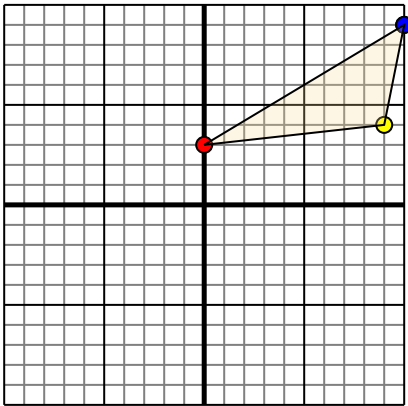


The shape above has the following coordinates:

- A. (1,3)
- B. (10,5)
- C. (7,9)
- D. (4,10)

Move the shape 7 units left and 4 units down.

3)

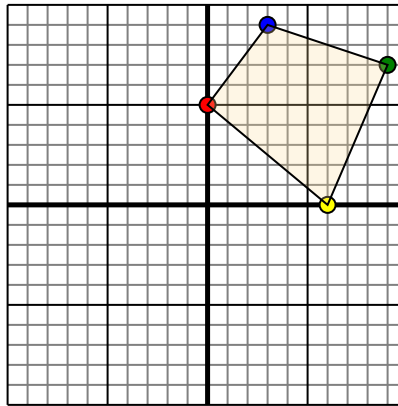


The shape above has the following coordinates:

- A. (0,3)
- B. (9,4)
- C. (10,9)

Move the shape 8 units left and 9 units down.

4)



The shape above has the following coordinates:

- A. (0,5)
- B. (6,0)
- C. (9,7)
- D. (3,9)

Move the shape 3 units left and 7 units down.

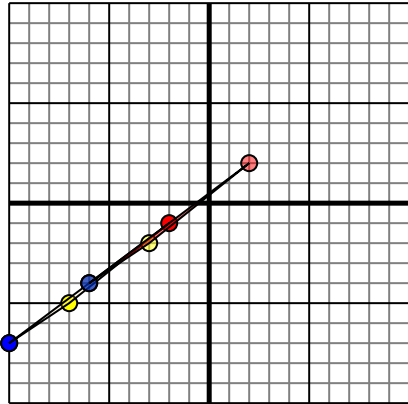
Answers

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



Translate each shape as described.

1)

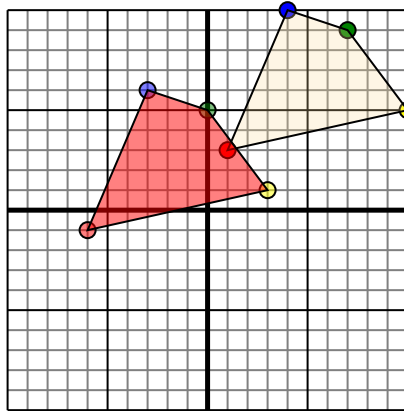


The shape above has the following coordinates:

- A. (-2,-1)
- B. (-7,-5)
- C. (-10,-7)

Move the shape 4 units right and 3 units up.

2)

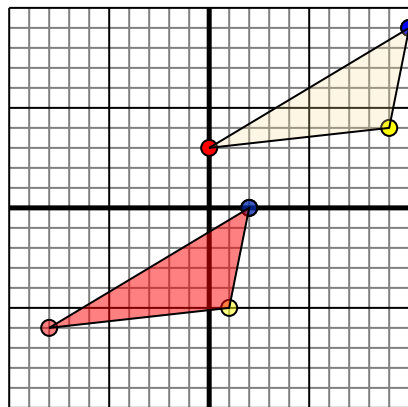


The shape above has the following coordinates:

- A. (1,3)
- B. (10,5)
- C. (7,9)
- D. (4,10)

Move the shape 7 units left and 4 units down.

3)

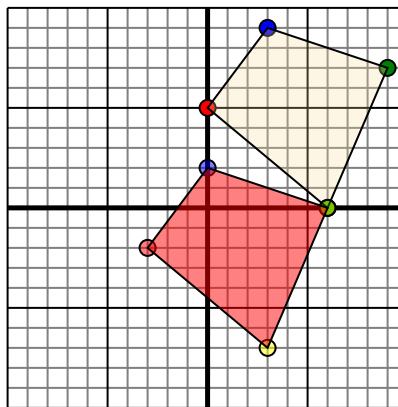


The shape above has the following coordinates:

- A. (0,3)
- B. (9,4)
- C. (10,9)

Move the shape 8 units left and 9 units down.

4)



The shape above has the following coordinates:

- A. (0,5)
- B. (6,0)
- C. (9,7)
- D. (3,9)

Move the shape 3 units left and 7 units down.

Answers

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