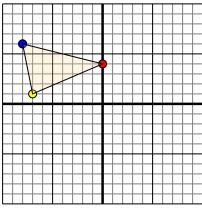
Translate each shape as described.

1)



The shape above has the following coordinates:

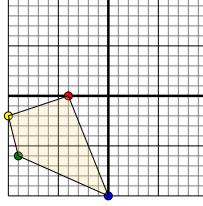
A. (0,4)

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)

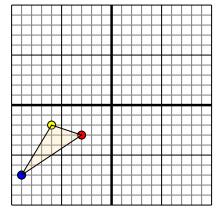
B. (-10,-2)

C. (-9,-6)

D. (0,-10)

Move the shape 10 units right and 3 units up.

3)



The shape above has the following coordinates:

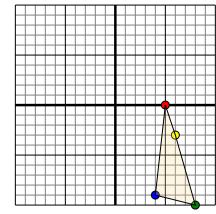
A. (-3,-3)

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** 

1a. \_\_\_\_\_

1b.

1c. \_\_\_\_\_

1d. Graph

\_\_\_\_

2b. \_\_\_\_\_

2c. \_\_\_\_\_

2d. \_\_\_\_\_

2e. Graph

3a. \_\_\_\_\_

3b. \_\_\_\_\_

3c. \_\_\_\_\_

3d. **Graph** 

4a. \_\_\_\_\_

4b. \_\_\_\_\_

4c. \_\_\_\_\_

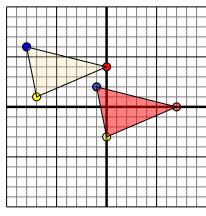
4d.

4e. Graph

Name:

## Translate each shape as described.

1)



The shape above has the following coordinates:

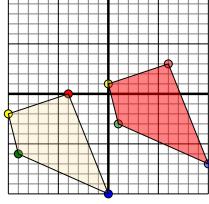
A. (0,4)

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)

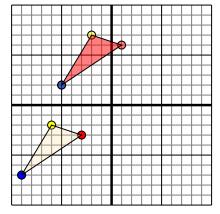
B. (-10,-2)

C. (-9,-6)

D. (0,-10)

Move the shape 10 units right and 3 units up.

3)



The shape above has the following coordinates:

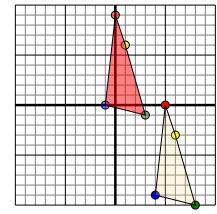
A. (-3,-3)

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

1a. **7,0** 

1b. **0,-3** 

c. -1,2

ld. Graph

2a. **6,3** 

2c. **1,-3** 

2d. **10,-7** 

2e. Graph

3a. **1,6** 

3b. **-2,7** 

3c. -5,2

3d. Graph

4a. **0,9** 

4b. **1,6** 

4c. **3,-1** 

4d. -1,0

4e. Graph