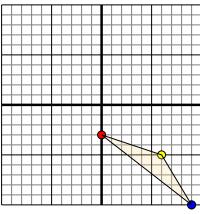
Translate each shape as described.

1)



The shape above has the following coordinates:

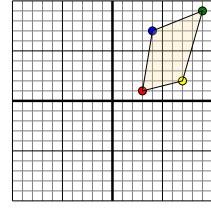
A. (0,-3)

B. (6,-5)

C. (9,-10)

Move the shape 2 units left and 8 units up.

2)



The shape above has the following coordinates:

A.(3,1)

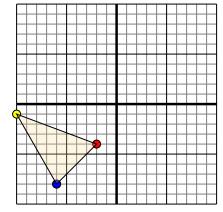
B. (7,2)

C. (9,9)

D. (4,7)

Move the shape 10 units left and 3 units down.

3)



The shape above has the following coordinates:

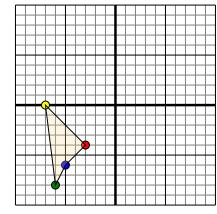
A. (-2,-4)

B. (-10,-1)

C. (-6,-8)

Move the shape 8 units right and 4 units up.

4)



The shape above has the following coordinates:

A. (-3,-4)

B. (-7,0)

C. (-6,-8)

D. (-5,-6)

Move the shape 6 units right and 4 units up.

Answers

1a. _____

10. _____

1c. _____

1d. Graph

2b. _____

2c. ____

2d. _____

2e. **Graph**

3a. _____

3b. _____

3c. _____

3d. Graph

4a. _____

4b. _____

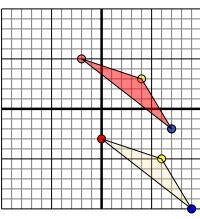
4c. _____

4d. ____

4e. _ Graph

Name:

1)



The shape above has the following coordinates:

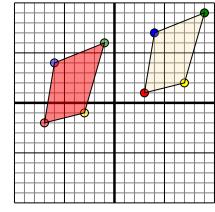
A. (0,-3)

B. (6,-5)

C. (9,-10)

Move the shape 2 units left and 8 units up.

2)



The shape above has the following coordinates:

A.(3,1)

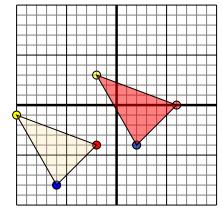
B. (7,2)

C. (9,9)

D. (4,7)

Move the shape 10 units left and 3 units down.

3)



The shape above has the following coordinates:

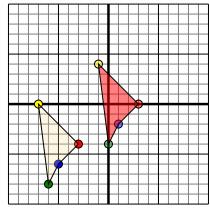
A. (-2,-4)

B. (-10,-1)

C. (-6,-8)

Move the shape 8 units right and 4 units up.

4)



The shape above has the following coordinates:

A. (-3,-4)

B. (-7,0)

C. (-6,-8)

D. (-5,-6)

Move the shape 6 units right and 4 units up.

Answers

1a. -2,5

1b. **4,3**

c. **7,-2**

1d. **Graph**

2a. -7,-2

2b. **-3,-1**

2c. **-1,6**

2d. **-6,4**

2e. Graph

3a. _____**6,0**

3b. **-2,3**

3c. **2,-4**

3d. Graph

4a. **3,0**

4b. **-1,4**

4c. **0,-4**

4d. **1,-2**

4e. Graph