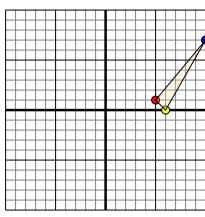
Translate each shape as described.

1)



The shape above has the following coordinates:

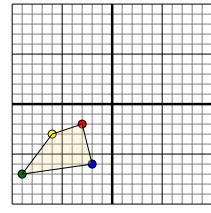
A. (5,1)

B.(6,0)

C.(10,7)

Move the shape left units 3 and down units 9.

2)



The shape above has the following coordinates:

A. (-3,-2)

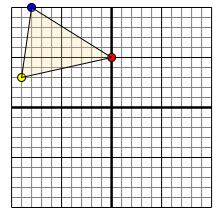
B. (-6,-3)

C. (-9,-7)

D. (-2,-6)

Move the shape right units 4 and up units 10.

3)



The shape above has the following coordinates:

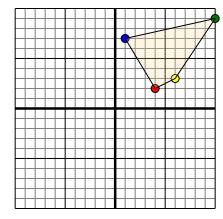
A. (0,5)

B. (-9,3)

C. (-8,10)

Move the shape right units 7 and down units 6.

4)



The shape above has the following coordinates:

A. (4,2)

B. (6,3)

C. (10,9)

D. (1,7)

Move the shape left units 10 and down units 7.

Answers

1a. _____

1b.

1c.

1d. Graph

2b. _____

2c. ____

2d. _____

2e. Graph

3a. _____

3b. _____

3c. _____

3d. Graph

4a. _____

4b. _____

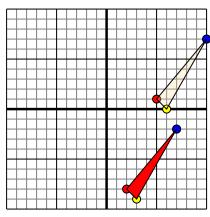
4c. _____

4d.

4e. Graph

Name:

1)



The shape above has the following coordinates:

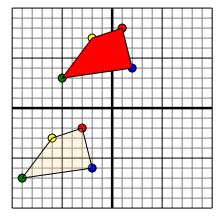
A. (5,1)

B.(6,0)

C.(10,7)

Move the shape left units 3 and down units 9.

2)



The shape above has the following coordinates:

A. (-3,-2)

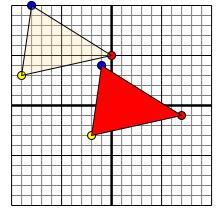
B. (-6,-3)

C. (-9, -7)

D. (-2,-6)

Move the shape right units 4 and up units 10.

3)



The shape above has the following coordinates:

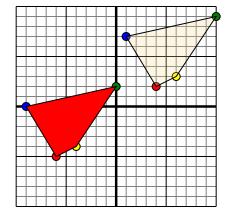
A. (0,5)

B. (-9,3)

C. (-8,10)

Move the shape right units 7 and down units 6.

4)



The shape above has the following coordinates:

A. (4,2)

B. (6,3)

C. (10,9)

D. (1,7)

Move the shape left units 10 and down units 7.

Answers

1a. **2,-8**

1b. **3,-9**

c. **7,-2**

1d. Graph

_{2a.} **1,8**

_{2b.} -2,7

_{2c.} -5,3

2d. **2,4**

2e. **Graph**

3a. **7,-1**

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

3d. **Graph**

_{la.} -6,-5

4b. **-4,-4**

4c. **0,2**

4d. **-9,0**

4e. Graph