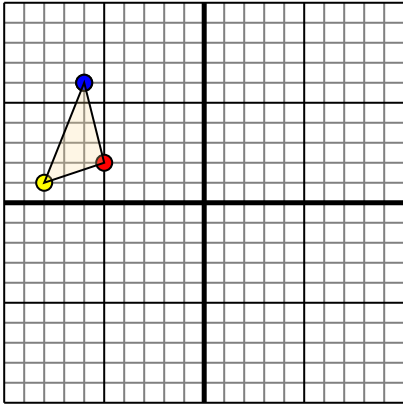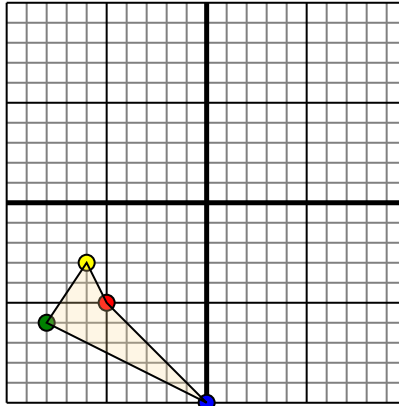**Translate each shape as described.**

1)

The shape above has the following coordinates:

A. (-5,2)

B. (-8,1)

C. (-6,6)

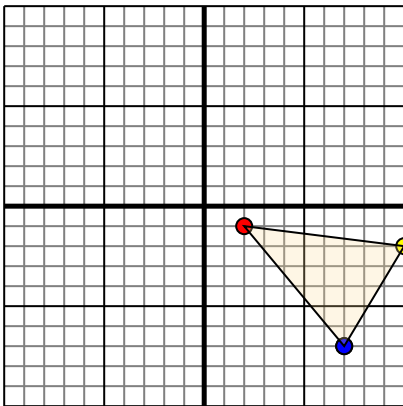Move the shape 6 units right and 10 units down.

2)

The shape above has the following coordinates:

A. (-5,-5)

B. (-6,-3)

C. (-8,-6)

D. (0,-10)

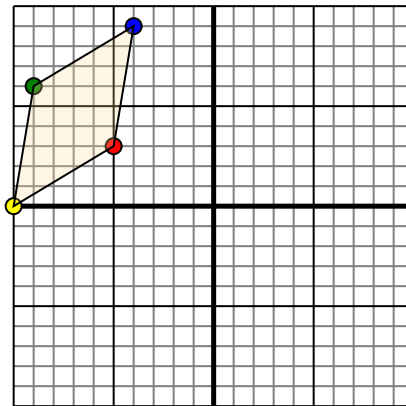Move the shape 7 units right and 10 units up.

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.

1a. _____

1b. _____

1c. _____

1d. ___**Graph**___

2a. _____

2b. _____

2c. _____

2d. _____

2e. ___**Graph**___

3a. _____

3b. _____
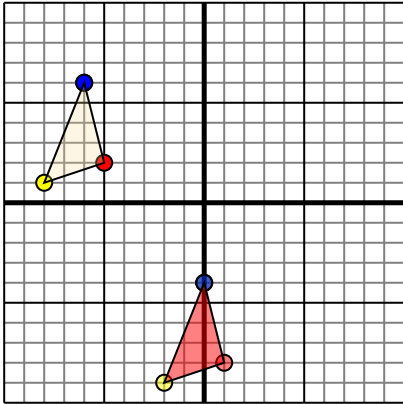
3c. _____

3d. ___**Graph**___

4a. _____

4b. _____

4c. _____

4d. _____

4e. ___**Graph**___

Name:

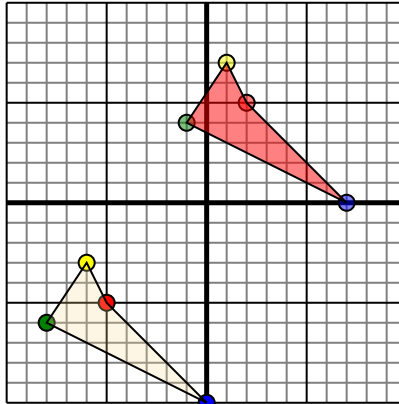**Translate each shape as described.**

Answers

1)

The shape above has the following coordinates:

A. (-5,2)

B. (-8,1)

C. (-6,6)

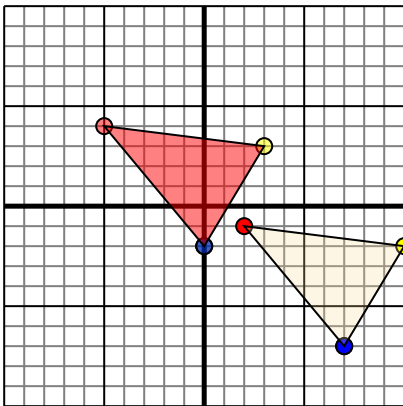Move the shape 6 units right and 10 units down.

2)

The shape above has the following coordinates:

A. (-5,-5)

B. (-6,-3)

C. (-8,-6)

D. (0,-10)

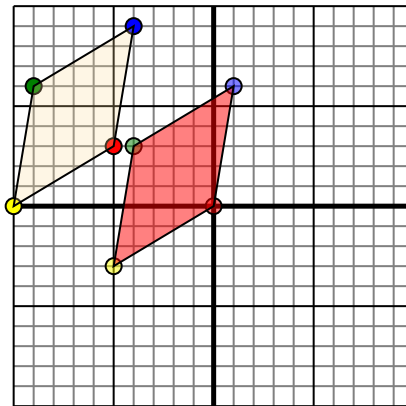Move the shape 7 units right and 10 units up.

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.

1a.	**1,-8**
1b.	**-2,-9**
1c.	**0,-4**
1d.	**Graph**
2a.	**2,5**
2b.	**1,7**
2c.	**-1,4**
2d.	**7,0**
2e.	**Graph**
3a.	**-5,4**
3b.	**3,3**
3c.	**0,-2**
3d.	**Graph**
4a.	**0,0**
4b.	**-5,-3**
4c.	**-4,3**
4d.	**1,6**
4e.	**Graph**

1-4 | 75 | 50 | 25 | 0