

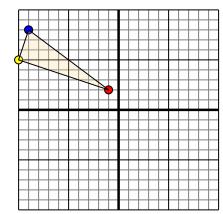
Translating on a Coordinate Plane

2)

Name:

Translate each shape as described.





The shape above has the following coordinates:

A. (-1,2)

B. (-10,5)

C. (-9,8)

3)

Move the shape 2 units right and 6 units down.

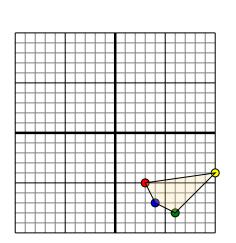
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The shape above has the following coordinates:

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

C. (-10,7)

Move the shape 9 units right and 10 units down.



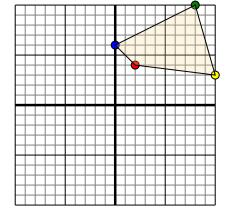
The shape above has the following coordinates:

A. (3,-5)

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

Move the shape 8 units left and 5 units up.

4)



The shape above has the following coordinates:

- A. (2,4)
- B. (10,3)
- C. (8,10)
- D. (0,6)

Move the shape 8 units left and 7 units down.

	Answers
1a.	
1b.	
1c.	
1d.	Graph
2a.	
2b.	
2d.	
2e.	Graph
3a.	
	Graph
	Graph

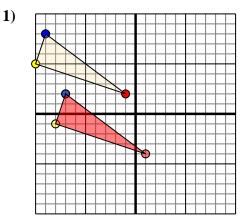


Translating on a Coordinate Plane

2)

Name: Ar

Translate each shape as described.



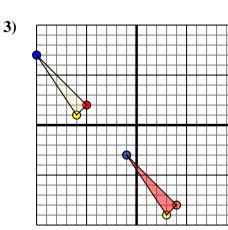
The shape above has the following coordinates:

A. (-1,2)

B. (-10,5)

C. (-9,8)

Move the shape 2 units right and 6 units down.

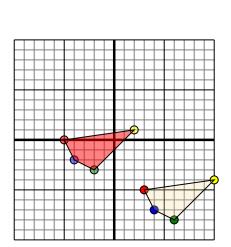


The shape above has the following coordinates:

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

C. (-10,7)

Move the shape 9 units right and 10 units down.



The shape above has the following coordinates:

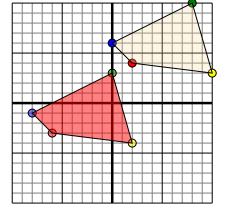
A. (3,-5)

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

D. (4,-7)

Move the shape 8 units left and 5 units up.

4)



The shape above has the following coordinates:

- A. (2,4)
- B. (10,3)
- C. (8,10)
- D. (0,6)

Move the shape 8 units left and 7 units down.

SW	er Key
	Answers
1a.	1,-4
1b.	-8,-1
1c.	-7,2
1d.	Graph
2a.	-5,0
2b.	2,1
2c.	-2,-3
2d.	-4,-2
2e.	Graph
3a.	4,-8
3b.	3,-9
3c.	-1,-3
3d.	Graph
4a.	-6,-3
4b.	2,-4
4c.	0,3
4d.	-8,-1
4e.	Graph

Math