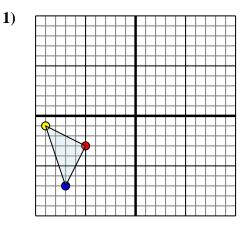


Reflecting on a Coordinate Plane

2)

Name:

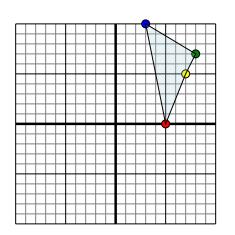
Reflect each shape as described.



The shape above has the following coordinates:

- A. (-5,-3)
- B. (-9,-1)
- C. (-7,-7)

Reflect the shape over the X axis.

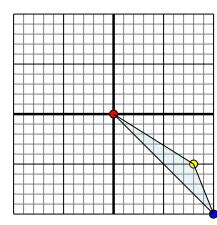


The shape above has the following coordinates:

- A. (5,0)
- B. (7,5)
- C. (8,7)
- D. (3,10)

Reflect the shape over the X axis.

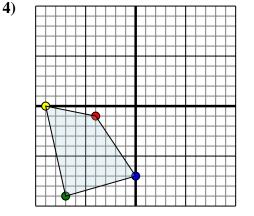
3)



The shape above has the following coordinates:

- A. (0,0)
- B. (8,-5)
- C. (10,-10)

Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (-4,-1)
- B. (-9,0)
- C. (-7,-9)
- D. (0,-7)

Reflect the shape over the Y axis.

	<u>Answers</u>
1a	
1b	
1c.	
1d	
2a	
2b	
3a	
4a	
4b	
4c.	
4d	
4e	

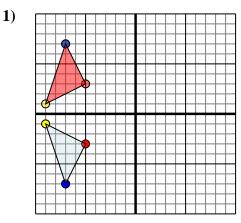
Math



Reflecting on a Coordinate Plane

Name: Answer

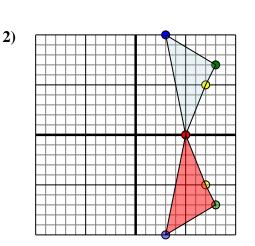
Reflect each shape as described.



The shape above has the following coordinates:

- A. (-5,-3)
- B. (-9,-1)
- C. (-7,-7)

Reflect the shape over the X axis.



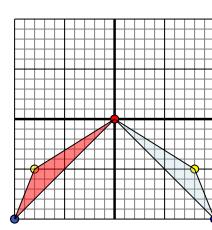
The shape above has the following coordinates:

- A. (5,0)
- B. (7,5)
- C. (8,7)
- D. (3,10)

4)

Reflect the shape over the X axis.

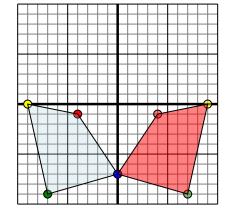




The shape above has the following coordinates:

- A. (0,0)
- B. (8,-5)
- C. (10,-10)

Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (-4,-1)
- B. (-9,0)
- C. (-7,-9)
- D. (0,-7)

Reflect the shape over the Y axis.

n	nswer Key		
		<u>Answers</u>	
	1a.	-5,3	
	1b.	-9,1	
	1c.	-7,7	
	1d.	Graph	
	2a.	5,0	
	2b.	7,-5	
	2c.	8,-7	
	2d.	3,-10	
	2e.	Graph	
	3a.	0,0	
	3b.	-8,-5	
	3c.	-10,-10	
	3d.	Graph	
	4a.	4,-1	
	4b.	9,0	
	4c.	7,-9	
	4d.	0,-7	
	4e.	Graph	

Math