

Reflecting on a Coordinate Plane

2)

Name:

Answers

2

Reflect each shape as described.



The shape above has the following coordinates:

- A. (2,4)
- B. (6,2)
- C. (10,6)

Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (5,2)
- B. (6,0)
- C. (10,7)
- D. (4,6)

4)

Reflect the shape over the Y axis.





The shape above has the following coordinates:

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

Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (5,3)
- B. (7,4)
- C. (6,9)
- D. (1,6)

Reflect the shape over the Y axis.

6



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2)

Name: **Answer Key**

Reflect each shape as described.



The shape above has the following coordinates:

- A. (2,4)
- B. (6,2)
- C. (10,6)

Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (5,2)
- B. (6,0)
- C. (10,7)
- D. (4,6)

Reflect the shape over the Y axis.





The shape above has the following coordinates:

- A. (5,3)
- B. (7,4)
- C. (6,9)
- D. (1,6)

Reflect the shape over the Y axis.







The shape above has the following coordinates:

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

Reflect the shape over the X axis.