

Translating on a Coordinate Plane

Name:

Answers

2

Translate each shape as described.



The shape above has the following coordinates:

A. (-1,1)

B. (-7,0)

C. (-10,10)

Move the shape 2 units right and 7 units down.



The shape above has the following coordinates:

A. (1,-3)

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

D. (0,-8)

4)

Move the shape 3 units left and 6 units up.



The shape above has the following coordinates:

- A. (-1,5)
- B. (-9,4)

C. (-8,8)

Move the shape 6 units right and 10 units down.



The shape above has the following coordinates:

- A. (-1,0)
- B. (-9,5)
- C. (-10,6)
- D. (0,7)

1

Move the shape 5 units right and 10 units down.

Math



Name: **Answer Key**

<u>Answers</u>

1. 1,-6 -5,-7 -8,3 Graph

2. <u>-2,3</u> <u>3,2</u> <u>7,-4</u> <u>-3,-2</u> Graph

3. 5,-5 -3,-6 -2,-2 Graph

4. 4,-10 -4,-5 -5,-4 5,-3 Graph

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