

# Translating on a Coordinate Plane

2)

Name:

Answers

Graph

3

#### Translate each shape as described.



The shape above has the following coordinates:

A. (0,4)

B. (-7,1)

C. (-8,6)

Move the shape 7 units right and 4 units down.



The shape above has the following coordinates:

- A. (-3,-3)
- B. (-6,-2)
- C. (-9,-7)

Move the shape 4 units right and 9 units up.



The shape above has the following coordinates:

A. (-4,0)

B. (-10,-2)

C. (-9,-6)

D. (0,-10)

Move the shape 10 units right and 3 units up.

**4**)



The shape above has the following coordinates:

- A. (5,0)
- B. (6,-3)
- C. (8,-10)
- D. (4,-9)

Move the shape 5 units left and 9 units up.



## Translating on a Coordinate Plane

2)

Name: **Answer Key** 

<u>Answers</u>

1. 7,0 0,-3 -1,2 Graph

2. <u>6,3</u> <u>0,1</u> <u>1,-3</u> <u>10,-7</u> Graph

3. 1,6 -2,7 -5,2 Graph

4. <u>0,9</u> <u>1,6</u> <u>3,-1</u> <u>-1,0</u> Graph

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## Math