

Name \_\_\_\_\_

Date \_\_\_\_\_

## Solve Real World And Mathematical Problems By Graphing - Guided Lesson Explanation

### Explanation#1

Step 1) First we look to see what is being asked of us.

"How many blocks is the Fruit Trifle from the Rich Chocolate?"

Step 2) We Start from (2, 2).

Now we move Left 1 and down 4. Because its at (1 , -2).

So there are 5 blocks (1 from the left and 4 down).

### Explanation#2

Step 1) First we look to see what is being asked of us.

"How far is the flag from the books?"

Step 2) The flag is at (-2, 1) and books are (2, 2).

Now we move Right 4 and up 1. So the total is 5 blocks (4 + 1).

### Explanation#3

Step 1) First we look to see what is being asked of us.

"How many blocks did he walk? "

Step 2) Jack starts from the balloon (1, -1) and we go up 2 to the doll. Now Jack goes right 1 and up 2.

Step 3) Putting it all together.

Balloon to Doll = 2 blocks

Doll to Toy Horse = 3 blocks

So the total would be 5 blocks ( 2 + 3).

