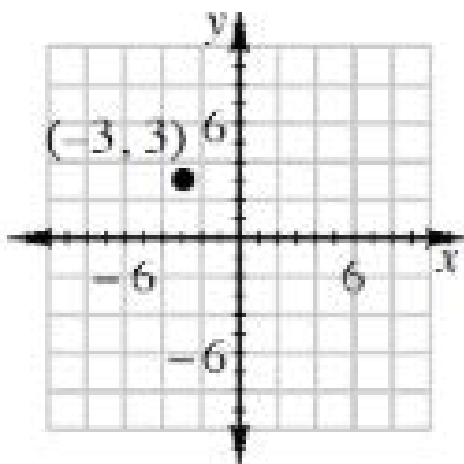


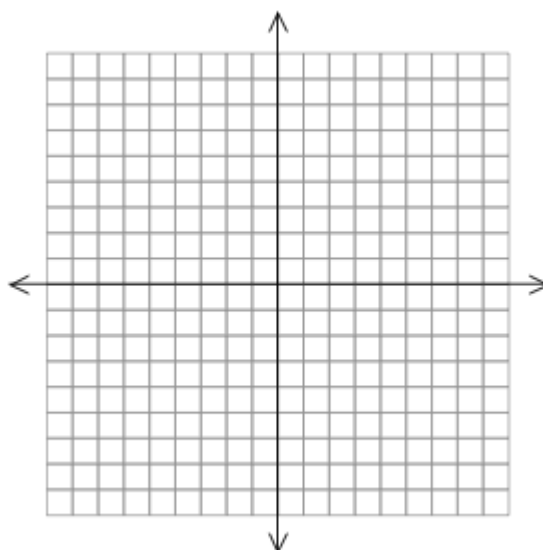
***HOMEWORK HELP Website: [HOMEWORK.CPM.ORG](http://HOMEWORK.CPM.ORG)***

- 6-62** Yesterday Mica was given some information and was asked to write a linear equation. But last night her cat destroyed most of the information! Below is all she has left.



| $x$ | $y$ |
|-----|-----|
| -3  |     |
| -2  | 1   |
| -1  |     |
| 0   |     |
| 1   |     |
| 2   |     |
| 3   |     |

- a. Complete the table and graph the line that represents Mica's rule.



- b. Mica thinks the equation for this graph could be  $2x + y = -3$ . Is she correct? Explain why or why not. If not, write your own equation to match the graph and  $x \rightarrow y$  table