

No: \_\_\_\_\_

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

## \* Spiral Matrix II

can check top, bottom & left, right pointers  
or

can check current ~~set~~ adding with the  
total number of elements.

same as spiral Matrix

$O(n^2) \rightarrow \text{time}$

$O(1) \rightarrow \text{space}$