

Partway through tracing a Minesweeper algorithm

★		★
	?	★

	1	2	3	4	5	6	7	8
square	★		★	★				

let mines = 0  
let n = 1  
start loop  
  if square<sub>n</sub> has a mine  
    then mines = mines + 1  
  n = n + 1  
loop again if n < 8

mines	n
<del>0</del>	<del>1</del>
<del>1</del>	<del>2</del>
<del>2</del>	<del>3</del>
3	<del>4</del>
	<del>5</del>
	6

Let mines = 0

Let n = 1

Start loop

  If square(n) has a mine

    Then mines = mines + 1

  n = n + 1

Loop again if n < 10

mines	N
0	1
1	2
1	3
2	4
3	5
3	6
3	7
3	8
3	9