

Grid Traversal Tabulation.

$$\text{GridTraverse}(3,3) = 6$$

	0	1	2	3
0	0	0	0	0
1	0	1	1	1
2	0	1	2	3
3	0	1	3	6

Base case $\text{GridTraverse}(1,1) = 1$

$$\text{GridTraverse}(3,3) = 6$$

$$\text{Grid}(i+1, j) = \text{Grid}(i+1, j) + \text{Grid}(i, j)$$

$$\text{Grid}(i, j+1) = \text{Grid}(i, j+1) + \text{Grid}(i, j)$$