

Pointer_Level2_004

Given a boolean 2D array, where each row is sorted. Find the row with the maximum number of 1s.

Example

Input matrix

0 1 1 1

0 0 1 1

1 1 1 1 // this row has maximum 1s

0 0 0 0

Output: 2

Input Format

Input contains rowCount,columnCount and the values

Constraints

Dynamic memory allocation

Output Format

print the row value

Sample Input 0

```
4 4
0 1 1 1
0 0 1 1
1 1 1 1
0 0 0 0
```

Sample Output 0

```
2
```