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Pattern Problem 1 AZ101



? Ask Doubt

Time-Limit: 1 sec Score: 100.00/100 Difficulty :

Memory: 256 MB Accepted Submissions: 100

Description

Using characters: . (dot) and * (asterisk) print a grid-like pattern as shown in the sample test case.

Input Format

The first line of the input contains one integer T - the number of test cases. Then T test cases follow.

The first line of each test case contains two space-separated integers N, M.

Output Format

For each test case, print the required pattern.

Constraints

$1 \leq T \leq 10^4$

$1 \leq N, M \leq 1000$

It is guaranteed that the sum of N*M for all test cases does not exceed 10^6 .

Sample Input 1

Copy

```
3
3 4
4 2
3 3
```

Sample Output 1

Copy

```
*****
* . * . * . *
* . * . * . *
*****
* . * . * . *
* . * . * . *
*****
* . * . * . *
* . * . * . *
```

C++14[GCC] ▾



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