Pattern Printing

Starting from one print a series of asterisk(*) till N terms with increasing order and difference being 1.

Input:

First line of the input is the number of test cases T. And first line of test case contain the value of 'N'.

Output:

Series of asterisk's is printed in a single line with one space between each iteration.

Constraints:

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1 <=T<= 30
1 <=N<= 100
```

Example:

Input:

5 1

1 A

10

5

6 2

Output: