Status	Finished
Started	Sunday, 2 November 2025, 11:16 PM
Completed	Sunday, 2 November 2025, 11:33 PM
Duration	17 mins 11 secs

Question **1**

Correct

The number of rows N is passed as the input. The program must print the half pyramid using asterisk *.

Input Format:

The first line contains N.

Output Format:

N lines representing the half pyramid pattern using * (A single space is used to separate the *)

Boundary Conditions:

2 <= N <= 100

Example Input/Output 1:

Input:

5

Output:

```
*
* *
* * *
* * * *
* * * * *
```

Example Input/Output 2:

Input:

3

Output:

```
*
* *
* * *
```

For example:

Input	Result
5	* * * * * * * * * * * * * * *
3	* * * * * *

Answer: (penalty regime: 0 %)

```
#include<stdio.h>
int main()
{
    int n,i,j;
    scanf("%d", &n);
    for(i = 1; i <= n; ++i){
        for(j = 1; j <= i; ++j){
            printf("* ");
        }
        printf("\n");
    }
    return 0;
}
```

	Input	Expected	Got	
✓	5	* * * * * * * * * * * * * * *	* * * * * * * * * * * * * * *	✓
✓	3	* * * * * *	* * * * * *	✓

Passed all tests!

Question **2**

Correct

The number of rows N is passed as the input. The program must print the half pyramid using the numbers from 1 to N.

Input Format:

The first line contains N.

Output Format:

N lines representing the half pyramid pattern using the numbers from 1 to N. (A single space is used to separate the numbers)

Boundary Conditions:

2 <= N <= 100

Example Input/Output 1:

Input:

5

Output:

1
1 2
1 2 3
1 2 3 4
1 2 3 4 5

Example Input/Output 2:

Input:

3

Output:

1
1 2

1 2 3

For example:

Input	Result
5	1 1 2 1 2 3 1 2 3 4 1 2 3 4 5
3	1 1 2 1 2 3

Answer: (penalty regime: 0 %)

```
#include<stdio.h>
int main()
{
    int N;
    scanf("%d", &N);
    for (int i=1; i <=N; i++){
        for(int j=1; j<=i; j++){
            printf("%d ",j);
        }
        printf("\n");
    }
    return 0;
}
```

	Input	Expected	Got	
✓	5	1 1 2 1 2 3 1 2 3 4 1 2 3 4 5	1 1 2 1 2 3 1 2 3 4 1 2 3 4 5	✓
✓	3	1 1 2 1 2 3	1 1 2 1 2 3	✓

Passed all tests!