

Status	Finished
Started	Tuesday, 4 November 2025, 12:05 AM
Completed	Tuesday, 4 November 2025, 12:10 AM
Duration	5 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:

$2 \leq N \leq 100$

Example Input/Output 1:

Input:

5

Output:

```
*
```

```
**
```

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*****
```

Example Input/Output 2:

Input:

3

Output:

```
*
```

```
**
```

```
***
```

For example:

Input	Result
5	<pre> * * * * * * * * * * * * * * * </pre>
3	<pre> * * * * * * </pre>

Answer: (penalty regime: 0 %)

```

1 #include<stdio.h>
2 int main(){
3     int i,j,n;
4     scanf("%d",&n);
5     for(i=1;i<=n;i++){
6         for(j=1;j<=i;j++){
7             printf("* ");
8         }
9         printf("\n");
10    }
11 }
12 }
```

	Input	Expected	Got	
✓	5	<pre> * * * * * * * * * * * * * * * </pre>	<pre> * * * * * * * * * * * * * * * </pre>	✓
✓	3	<pre> * * * * * * </pre>	<pre> * * * * * * </pre>	✓

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:

$2 \leq N \leq 100$

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 %)

```

1 #include<stdio.h>
2 int main(){
3     int i,j,n;
4     scanf("%d",&n);
5     for(i=1;i<=n;i++){
6         for(j=1;j<=i;j++){
7             printf("%d ",j);
8         }
9         printf("\n");
10    }
11 }
12 }
```

	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! 