

Status	Finished
Started	Saturday, 15 November 2025, 8:52 PM
Completed	Saturday, 15 November 2025, 9:05 PM
Duration	13 mins 22 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:

```
*
```

```
**
```

```
***
```

```
****
```

```
*****
```

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 {
4     int n,i,j;
5     scanf("%d",&n);
6     for(i=1;i<=n;i++)
7     {
8         for(j=1;j<=i;j++)
9         {
10             printf("* ");
11         }
12         printf("\n");
13     }
14     return 0;
15 }
16

```



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

	Input	Expected	Got	
		* * * * * * * * * * * *	* * * * * * * * * * * *	
✓	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:

$2 \leq N \leq 100$

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 {
4     int n,i,j;
5     scanf("%d",&n);
6     for(i=1;i<=n;i++)
7     {
8         for(j=1;j<=i;j++)
9         {
10             printf("%d ",j);
11         }
12         printf("\n");
13     }
14     return 0;
15 }
```

	Input	Expected	Got	
✓	5	1	1	✓

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