Status	Finished
Started	Monday, 3 November 2025, 2:21 PM
Completed	Monday, 3 November 2025, 2:25 PM
Duration	3 mins 44 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 %)

```c
1  #include<stdio.h>
2
3  int main ()
4  {
5      int n,i,j;
6      scanf("%d",&n);
7      for(i=1;i<=n;i++)
8      {
9          for(j=1;j<=i;j++)
10         {
11             printf("* ");
12         }
13         printf("\n");
14     }
15     return 0;
16  }
```

	Input	Expected	Got	
| ⊘ | 5 | ```
*
* *
* * *
``` | ```
*
* *
* * *
``` | ⊘ |

	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 <= 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 %)

```c
#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("%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! ✓