

### Aim:

Write a Java program to print Half Pyramid pattern.

### Source Code:

HalfPyramid.java

```
import java.util.Scanner;
class HalfPyramid
{
    public static void main(String args[])
    {
        int i,n,j;
        System.out.print("Enter no of rows : ");
        Scanner sc=new Scanner(System.in);
        n=sc.nextInt();
        for(i=0;i<n;i++)
        {
            for(j=0;j<=i;j++)
            {
                System.out.print("* ");
            }
            System.out.println();
        }
    }
}
```

### Execution Results - All test cases have succeeded!

Test Case - 1
User Output
Enter no of rows : 5
*
* *
* * *
* * * *
* * * * *

Test Case - 2
User Output
Enter no of rows : 3
*
* *
* * *

Test Case - 3
User Output
Enter no of rows : 10
*

* *
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