

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[]){
        System.out.print("Enter no of rows : ");
        Scanner sc=new Scanner(System.in);
        int n = sc.nextInt();
        int i,j;
        for(i=1;i<=n;i++){
            for(j=1;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

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Test Case - 2**User Output**

Enter no of rows : 3

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* * *

Test Case - 3**User Output**

Enter no of rows : 10

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