

Aim:

Write a Program to Print Inverted Half Pyramid Pattern

Source Code:

HalfPyramidRev.java

```
import java.util.Scanner;
class HalfPyramidRev{
    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=n;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
* * *
* *
*