

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

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
* * *
* *
*