

Aim:

Write a Program to Print Hollow Inverted half Pyramid Pattern

Source Code:

HollowHalfPyramidRev.java

```
import java.util.Scanner;
public class HollowHalfPyramidRev{
    public static void main(String args[]){
        Scanner sc=new Scanner(System.in);
        System.out.print("Enter no of rows : ");
        int n=sc.nextInt();
        for(int i=1;i<=n;i++){
            for(int j=n;j>=i;j--){
                if((j==n)|| (i==j)|| (i==1)){
                    System.out.print("* ");
                }
                else{
                    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
* * *
* *
*