

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