

### Aim:

Write a Program to Print Hollow Inverted half Pyramid Pattern

### Source Code:

HollowHalfPyramidRev.java

```
import java.util.Scanner;
class HollowHalfPyramidRev
{
    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--)
            {
                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 |
| * * *                |
| * *                  |
| *                    |