

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

* * *

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