

Aim:

Write a Program to Print inverted Pyramid Pattern

Source Code:

PyramidRev.java

```
import java.util.Scanner;
public class PyramidRev{
    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=n;i>=1;i--){
            for(int j=1;j<=n-i;j++)
                System.out.print(" ");
            for(int k=1;k<=i;k++)
                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 : 6
* * * * * *
* * * * *
* * * *
* * *
* *
*