

Aim:

Write a Program to Print inverted Pyramid Pattern

Source Code:

PyramidRev.java

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

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
* * * * * *
* * * * *
* * * *
* * *
* *

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