Aim:

Write a Program to Print Pyramid Pattern

Source Code:

Pyramid.java

```
import java.util.Scanner;
public class Pyramid{
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=1;i<=n;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
*
* *
* * *
* * * *
* * * * *
* * * * * *