

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 input=new Scanner(System.in);
        System.out.print("Enter no of rows : ");
        int n=input.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
<pre> * * * * * * * * * * * * * * *</pre>

Test Case - 2
User Output
Enter no of rows : 6
<pre> * * * * * * * * * * * * * * * * * * * * *</pre>