

## Floyds.java

```
1 package Triangle;
2 import java.util.*;
3
4 public class Floyds {
5
6     public static void main(String args[])
7     {
8         int x, num1 = 1,y,z;
9         Scanner sc = new Scanner(System.in);
10
11         System.out.println("Please insert number of rows: ");
12
13         x=sc.nextInt();
14         System.out.println("Result of Floyds Triangle is: ");
15         for(y=1;y<=x;y++)
16         {
17             for(z=1;z<=y;z++)
18             {
19                 System.out.print(num1 + " ");
20                 num1++;
21             }
22             System.out.println();
23         }
24     }
25
26 }
27
```