

```
import java.util.*;
public class PatternPrintingNLines {

    public static void main(String[] args)
    {
        Scanner s=new Scanner(System.in);
        int n=s.nextInt(),st=1;
        for(int i=0;i<n;i++)
        {
            for(int j=0;j<=i;j++)
            {
                System.out.print(st+" ");
                st++;
            }
            System.out.println();
        }
    }
}
```