

```
import java.util.Scanner ;

public class cake {

public static void main(String[]args ) {

    Scanner sc=new Scanner(System.in);

    int n=sc.nextInt();

    int i=1;

        do {

            int a=2*1 ;

            System.out.println(a+"");

        }while (i<=n);

    int sum=0;

    double b=1;

    do {

        int d=(int)Math.pow(b,2.0);

        sum=sum+d;

        b++;

    }while(b<=n);

    System.out.println("Suma="+sum);

    int f=1;

    do {

        int k=1;

        do {

            System.out.printf("%5d",k);

            k++;

        }while(k<=f);

        System.out.println();

        f++;

    }while(f<=5);

}
```