

### Problema 1

```
import java.util.Scanner;
public class InstructiuneaDoWhile {
public static void main (String [] args) {
Scanner sc=new Scanner(System.in);
int n=sc.nextInt();
int i=2;
do {
System.out.print(i+ " ");
i+=2;
} while(i<=2*n);
sc.close();
}
}
```

### Problema 2

```
import java.util.Scanner;
public class InstructiuneaDoWhile {
public static void main (String [] args) {
Scanner sc=new Scanner(System.in);
int n=sc.nextInt();
double i=1, sum=0;
do {
int p=(int)Math.pow(i,2);
sum=sum+p;
i++;
} while(i<=n);
System.out.println("Suma:"+sum);
sc.close();
}
}
```

### Problema 3

```
public class InstructiuneaDoWhile {
public static void main (String [] args) {
int j=1;
do {
int i=1;
do {
System.out.printf("%3d", i);
i++;
} while(i<=j);
System.out.println();
j++;
} while(j<=5);
}
}
sc.close();
```