

Problema 1

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

}
}
```

Problema 2

```
import java.util.Scanner;
public class DoWhile {
public static void main (String [] args) {
    Scanner sc=new Scanner (System.in);
    int y=sc.nextInt();
    int sum=0;
    int z=1;
    do {
        sum=sum+(int)Math.pow(z,2.0);
        z++;
    }while (z<=y);
    System.out.println(sum);
    sc.close();

}
}
```

Problema 3

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

}
}
```