16 aprilie

Ex1

```
Import java.util.Scanner;
Public class DoWhile {
Public static void main(String [] args) {
Scanner ab= new Scanner(System.in);
Int n=ab.nextInt();
Int b=1;
do {
int t=2*b;
System.out.print(t+" ");
b++;
}while (b<=n);
Ab.close();
}
}
```

Ex2

```
Import java.util.Scanner;
Public class DoWhile {
Public static void main(String [] args) {
Scanner ab= new Scanner(System.in);
Int n=ab.nextInt();
Int r=1, sum=0;
Int t=(int)(Math.pow(r, 2.0));
do {
sum=sum+t;
r++;
```

```java
System.out.print(sum);

}

while(r<=n);

ab.close();

}

}
```

Ex3

```java
Public class DoWhile {

Public static void main(String [] args) {

Int o=1;

do {

int u=1;

do {

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

u++;

}

while(u<=o);

System.out.println();

o++;

}

while(o<=5);

}

}
```