

```
public class Nr1{  
    public static void main(String[]args){  
        int a=100;  
        double b=0;  
        do {  
            b+=a;  
            b=Math.sqrt(b);  
            a-=2;  
        }while(a>0);  
        System.out.println(b);  
    }  
}
```

```
import java.util.Scanner;  
  
public class Nr2{  
    public static void main(String[]args){  
        Scanner read=new Scanner(System.in);  
        int a =read.nextInt();  
        int b =100;  
        int c=0;  
        do {
```

```
int d=b%10;
int e=b/10;
int f=e/10;
c=d+e%10+f;
    }while (b<=999);
if (c==a)
    System.out.println(b);
b++;
}
read.close();
}
```

```
import java.util.Scanner;

public class Nr3{
    public static void main (String []args){
        Scanner read=new Scanner(System.in);
        int a =read.nextInt();
        int b=0;
        int suma=0, c;
        do {
            c=a%10;
```

```

        b+=c;
    a=a/10;
    }while(a!=0);
System.out.println(b);
    do {
    c=b%10;
    suma+=c;
    b=b/10;
    }while(b!=0);
System.out.println(suma);
read.close();
}
}

```

```

public class Gaste {
    public static void main (String[]args) {
        int a =0;
        int b=0;
        do {
            a++;
            b=2*a+a/2+a/4+1
        }while(b<100);
    }
}

```

```
System.out.println(a);
```

```
}
```

```
}
```