

1.

```
package exemplu;
import java.util.Scanner;
public class info {
    public static void main(String[] args) {
        Scanner s = new Scanner(System.in);
        System.out.print("Introduceți valoarea lui n: ");
        int n = s.nextInt();
        fibonacci(n); }
    public static void fibonacci(int n) {
        if (n == 0) {
            System.out.println("0");
        }
        else if (n == 1) {
            System.out.println("0 1");
        }
        else
        {
            System.out.print("0 1 ");
            int a = 0;
            int b = 1;
            for (int i = 1; i < n; i++) {
                int nextNumber = a + b;
                System.out.print(nextNumber + " ");
                a = b;
                b=nextNumber;
            }
        }
    }
}
```

2.

```
package exemplu;
import java.util.Scanner;
public class info {
    public static void main(String[] args) {
        Scanner s1 = new Scanner(System.in);
        System.out.print("Introduceți valoarea lui n: ");
        int n = s1.nextInt();
        s1.close();
        double s=0;
        for (double i=1; i<=n; i++) {
            s=s+i/10;
        }
        System.out.println(s);
    }
}
```

3.

```
import java.util.Scanner;
public class info {
    public static void main(String[] args) {
        Scanner s1= new Scanner (System.in);
        System.out.println("Introduceți n");
        int n = s1.nextInt ();
        s1.close();
        double s=0;
        double a=0;
        for(double i=1; i<=n; i++) {
            a=a+(n-(n-i));
            s=s+Math.sqrt(a);
        }
        System.out.println (s);
    }
}
```