

```

import java.util.Scanner;
public class TestDrive {
public static void main(String [] args) {
    Scanner sc = new Scanner(System.in);
    System.out.println("introduceti n= ");
    double n=sc.nextDouble();
    double s=1;
    for(double i=2; i<=n; i++) {
        s=s+Math.sqrt(i);
    }
    sc.close();
    System.out.println("s= "+s);
}
}

```

```

import java.util.Scanner;
public class TestDrive {
public static void main(String [] args) {
    Scanner sc = new Scanner(System.in);
    System.out.println("introduceti n= ");
    double n=sc.nextDouble();
    double s=0;
    double s1=0;
    for(double i=1; i<=n; i++) {
        s+=i;
        s1+=i/s;
    }
    sc.close();
    System.out.println("s= "+s1);
}
}

```

```

import java.util.Scanner;
public class TestDrive {
public static void main(String [] args) {
    Scanner sc = new Scanner(System.in);
    System.out.println("introduceti n= ");
    double n=sc.nextDouble();
    double p=1;
    for(double i=1; i<=n; i++) {
        if((i%2)==1) {
            p*=((i+1)/i);
        }
        if((i%2)==0) {
            p*=(i/(i+1));
        }
    }
    sc.close();
    System.out.println("p= "+p);
}
}

```