```
import java.util.*;
public class ex1 {
     public static void main(String[] args) {
           Scanner sc=new Scanner(System.in);
           int n=sc.nextInt();
           double s=0;
           for(int i=1; i<=n; i++) {</pre>
           s=s+Math.sqrt(i);
           }
           System.out.println(s);
           int n1=sc.nextInt();
           double s1=0;
           for(int i=1; i<=n1; i++) {</pre>
                 s=0;
                 int a=1;
                 while(a<=n1) {</pre>
                       s=s+a;
                       a++;
                 s1=s1+(n1/s);
           System.out.println(s1);
           int n2=sc.nextInt();
           double s2=1;
           for(double i=2; i<=n2; i=i+2) {</pre>
                 s2=s2*Math.pow(i, 2)/((i-1)*(i+1));
           }
           System.out.println(s2*2);
           sc.close();
     }
}
```