```
package p_txt;
public class TestScores {
private int arr[];
private float avg;
public TestScores(int arr[]) {
     this.arr=arr;
     this.avg=cal();
}
private float cal() {
     int sum=0;
     for(int i=0;i<arr.length;i++) {</pre>
          sum+=arr[i];
     }
     return sum/arr.length;
float getAverage() {
     return avg;
}
}
package p_txt;
import java.util.Scanner;
public class program {
     public static void main(String[] args) {
          // TODO Auto-generated method stub
          int size=0;
          System.out.println("enter size");
          Scanner sc=new Scanner(System.in);
          size =sc.nextInt();
          int[]arr =new int [size];
```

```
int ind=0;
           while(ind<arr.length) {</pre>
                 arr[ind]=sc.nextInt();
                 try {
                       if(arr[ind]>100||arr[ind]<0) {</pre>
                            throw new Exception("error");
                       }else {
                            ind++;
                 } catch (Exception e) {
                      // TODO: handle exception
                       System.out.println(e.getMessage());
                 }
           }
           TestScores obj=new TestScores(arr);
           System.out.println(obj.getAverage());
     }
}
```