import java.util.Scanner;  
import java.lang.Math;  
  
public class Main {  
 public static void main(String[] args) {  
 Scanner scan = new Scanner(System.*in*);  
 /\*  
 for(int i = 1; i <=5;i++){  
 System.out.println(" ");  
 for(int m = 5;m>=i; m--)  
 System.out.print(" ");  
 for(int j = 1; j <=i; j++){  
 System.out.print("\* ");  
 }  
 }  
  
  
 for (int i = 1; i <=4; i++) {  
  
 for (int m = 4; m >= i; m--)  
 System.out.print(" ");  
 System.out.print("\*");  
 for (int j = 2; j <= 2\*i-2; j++) {  
 System.out.print(" ");  
 }  
 if (i >= 2) {  
 System.out.print("\*");  
 }  
 System.out.println("");  
  
 }  
 System.out.println("\*\*\*\*\*\*\*\*\*");  
 Scanner scan = new Scanner(System.in);  
 int row = scan.nextInt();  
 for (int i = 1; i <=row; i++) {  
  
 for (int m = row; m >= i; m--)  
 System.out.print(" ");  
 System.out.print("\*");  
 for (int j = 2; j <= 2\*i-2; j++) {  
 System.out.print(" ");  
 }  
 if (i >= 2) {  
 System.out.print("\*");  
 }  
 System.out.println("");  
  
 }  
 for(int ln = 1; ln <=2\*row+1;ln++){  
 System.out.print("\*");  
 }  
 Scanner scan = new Scanner(System.in);  
 int row = 5;  
 for (int i = 1; i <=row; i++) {  
  
 for (int m = row; m >= i; m--)  
 System.out.print(" ");  
 System.out.print("\*");  
 for (int j = 2; j <= 2\*i-2; j++) {  
 System.out.print(" ");  
 }  
 if (i >= 2) {  
 System.out.print("\*");  
 }  
 System.out.println("");  
  
 }  
  
 for(int s = 1;s<=4;s++){  
 System.out.print(" ");  
  
 for(int space = 1; space <=s;space++){  
 System.out.print(" ");  
 }  
 System.out.print("\*");  
 for(int m\_space = 5; m\_space>=2\*s-1;m\_space--){  
 System.out.print(" ");  
 }  
 if (s<=3){  
 System.out.println("\*");  
 }  
 }  
 Scanner scan = new Scanner(System.in);  
 System.out.println("enter a number for pattern");  
 int row = scan.nextInt();  
 for (int i = 1; i <=row; i++) {  
  
 for (int m = row; m >= i; m--)  
 System.out.print(" ");  
 System.out.print("\*");  
 for (int j = 2; j <= 2\*i-2; j++) {  
 System.out.print(" ");  
 }  
 if (i >= 2) {  
 System.out.print("\*");  
 }  
 System.out.println("");  
  
 }  
  
 for(int s = 1;s<=row-1;s++){  
 System.out.print(" ");  
  
 for(int space = 1; space <=s;space++){  
 System.out.print(" ");  
 }  
 System.out.print("\*");  
 for(int m\_space =2\*row-5 ; m\_space>=2\*s-1;m\_space--){  
 System.out.print(" ");  
 }  
 if (s<=row-2){  
 System.out.println("\*");  
 }  
 }  
 int num = scan.nextInt();  
 int result = 1;  
 while(num>=0){  
 result = num\*2;  
 System.out.println(result);  
 num = scan.nextInt();  
 }\*  
 for (int i = 1; i<=5; i++) {  
 int num = scan.nextInt();  
 int result = 1;  
 while (num != 0) {  
 result = (int) Math.pow(num, 2);  
 System.out.println(result);  
 num = scan.nextInt();  
 }  
 }\*/  
  
 int num = scan.nextInt();  
 int sum = 0;  
 int avg\_no = 0;  
 int average = 0;  
 while(num!=0){  
  
  
 sum = sum+ num;  
 num = scan.nextInt();  
 avg\_no++;  
  
  
 }  
 average = sum/avg\_no;  
 System.*out*.println("total is " + sum);  
 System.*out*.println("Average is " + average);  
 }  
}