import java.util.Scanner;  
public class Pentin {  
 public static void main(String args[]) {  
 Scanner sc = new Scanner (System.*in*);  
 int zd = sc.nextInt();  
 if (zd==133) {  
 *one*();  
 }  
 if (zd == 135) {  
 *three*();  
 }  
 if (zd == 136) {  
 *four*();  
 }  
 if (zd == 137) {  
 *five*();  
 }  
 if (zd == 138) {  
 *six*();  
 }  
 }  
  
  
  
 static void one() {  
 Scanner n = new Scanner(System.*in*);  
 int max = n.nextInt();  
 int p = max;  
 int k=1;  
 while (n.hasNextInt()) {  
 p = n.nextInt();  
 if (p==max) {  
 k+=1;  
 }  
 if (p>max) {  
 max = p;  
 k = 1;  
 }  
  
 }  
 System.*out*.println("Максимальных чисел: "+ k);  
 n.close();  
 }  
 static void three() {  
 Scanner n = new Scanner(System.*in*);  
 double sum = n.nextDouble();  
 double k = 1;  
 double p;  
 while (n.hasNextDouble()) {  
 p = n.nextDouble();  
 sum=sum+p;  
 k+=1;  
 }  
 System.*out*.println(sum/k);  
 n.close();  
 }  
 static void four() {  
 Scanner sc = new Scanner(System.*in*);  
 int pr1;  
 int pr;  
 int posMax = 1;  
 int p1 = sc.nextInt();  
 int pos2 = 0;  
 int p2 = sc.nextInt();  
 if (p2 == p1) {  
 posMax+=1;  
 }  
 else {  
 pos2+=1;  
 }  
 while (sc.hasNextInt()) {  
 pr = sc.nextInt();  
 if (pr == p1) {  
 posMax+=1;  
 }  
 else if (pr==p2){  
 p2 = pr;  
 pos2+=1;  
 }  
 else {  
 p2 = pr;  
 pos2=1;  
 }  
 if (pos2 == posMax) {  
 pr1=p1;  
 p1 = p2;  
 p1 = pr;  
 pos2 = 0;  
 }  
  
 }  
 sc.close();  
 System.*out*.println("Максимальное количество введённых подряд чисел " + posMax);  
 }  
 static void five(){  
 Scanner n = new Scanner(System.*in*);  
 int max = n.nextInt();  
 int p = max;  
 int num1 = 1;  
 int num2 = 1;  
 int num = 1;  
 while(n.hasNextInt()){  
 p = n.nextInt();  
 num++;  
 if(p==max){  
 num2 = num;  
 }  
 else{  
 if(p>max) {  
 max = p;  
 num2 = num;  
 num1 = num;  
 }  
 }  
 }  
 n.close();  
 System.*out*.println(num1);  
 System.*out*.println(num2);  
 }  
 static void six() { //138  
 Scanner n = new Scanner(System.*in*);  
 boolean first = false;  
 int p = n.nextInt();  
 int num = 1;  
 while (n.hasNextInt()) {  
 p = n.nextInt();  
 num+=1;  
 if (p == 0) {  
 System.*out*.println("Номер нулевого элемента: " + num);  
 first = true;  
 break;  
 }  
 }  
 if (first == false) {  
 System.*out*.println("0");  
 }  
 }  
  
}

import java.util.Scanner;  
public class Pentin133 {  
 public static void main(String args[]) {  
 Scanner n = new Scanner(System.*in*);  
 int max = n.nextInt();  
 int p = max;  
 int k=1;  
 while (n.hasNextInt()) {  
 p = n.nextInt();  
 if (p==max) {  
 k+=1;  
 }  
 if (p>max) {  
 max = p;  
 k = 1;  
 }  
  
 }  
 System.*out*.println("Максимальных чисел: "+ k);  
 n.close();  
 }  
}

import java.util.Scanner;  
public class Pentin135 {  
 public static void main(String args[]) {  
 Scanner n = new Scanner(System.*in*);  
 double sum = n.nextDouble();  
 double k = 1;  
 double p;  
 while (n.hasNextDouble()) {  
 p = n.nextDouble();  
 sum=sum+p;  
 k+=1;  
 }  
 System.*out*.println(sum/k);  
 n.close();  
 }  
  
}

import java.util.Scanner;  
public class Pentin136 {  
 public static void main(String args[]) {  
 Scanner sc = new Scanner(System.*in*);  
 int pr1;  
 int pr;  
 int posMax = 1;  
 int p1 = sc.nextInt();  
 int pos2 = 0;  
 int p2 = sc.nextInt();  
 if (p2 == p1) {  
 posMax+=1;  
 }  
 else {  
 pos2+=1;  
 }  
 while (sc.hasNextInt()) {  
 pr = sc.nextInt();  
 if (pr == p1) {  
 posMax+=1;  
 }  
 else if (pr==p2){  
 p2 = pr;  
 pos2+=1;  
 }  
 else {  
 p2 = pr;  
 pos2=1;  
 }  
 if (pos2 == posMax) {  
 pr1=p1;  
 p1 = p2;  
 p1 = pr;  
 pos2 = 0;  
 }  
  
 }  
 sc.close();  
 System.*out*.println("Максимальное количество введённых подряд чисел " + posMax);  
 }  
}

import java.util.Scanner;  
public class Pentin137 {  
 public static void main(String args[]) {  
 Scanner n = new Scanner(System.*in*);  
 int max = n.nextInt();  
 int p = max;  
 int num1 = 1;  
 int num2 = 1;  
 int num = 1;  
 while(n.hasNextInt()){  
 p = n.nextInt();  
 num++;  
 if(p==max){  
 num2 = num;  
 }  
 else{  
 if(p>max) {  
 max = p;  
 num2 = num;  
 num1 = num;  
 }  
 }  
 }  
 n.close();  
 System.*out*.println(num1);  
 System.*out*.println(num2);  
 }  
  
}

import java.util.Scanner;  
public class Pentin138 {  
 public static void main(String args[]) { //138  
 Scanner n = new Scanner(System.*in*);  
 boolean first = false;  
 int Number = 0;  
 int p = n.nextInt();  
 int num = 1;  
 while (n.hasNextInt()) {  
 p = n.nextInt();  
 num+=1;  
 if (p == 0) {  
 System.*out*.println("Номер нулевого элемента: " + num);  
 first = true;  
 Number=num;  
 }  
 }  
 if (first == false) {  
 System.*out*.println("0");  
 }  
 else{  
 System.*out*.println(Number);  
 }  
  
}  
  
}