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Java



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```
1 import java.util.Scanner;
2 import java.util.Arrays;
3 class Main {
4     public static void main(String[] args) {
5         Scanner sc = new Scanner(System.in);
6         int size = sc.nextInt();
7
8         int[] arr = new int[size];
9         for (int i = 0; i < size; i++) {
10             arr[i] = sc.nextInt();
11         }
12         int n = arr.length;
13         int H = Integer.MIN_VALUE;
14         int sH = Integer.MIN_VALUE;
15
16         for(int i=0; i< n ; i++){
17             if(arr[i]>=H){
18                 sH=H;
19                 H=arr[i];
20             }
21             if(arr[i]<H && arr[i]>sH){
22                 sH=arr[i];
```

I



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```
16         // arr[i] < H && arr[i] > sH) {
17             if(arr[i] >= H){
18                 sH = H;
19                 H = arr[i];
20             }
21             if(arr[i] < H && arr[i] > sH){
22                 sH = arr[i];
23             }
24         }
25         //System.out.println(sH);
26
27         int r, sum=0, temp1; //342-234 - not palindrome
28         int a = sH;
29         int n1= a; // it is the number variable to be checked for palindrome
30         temp1= n1;
31
32         while(n1>0){
33             r= n1%10; //getting remainder
34
35             sum= (sum*10)+r;
36             n1= n1/10;
37
38         }
```




```

24     }
25     //System.out.println(sH);
26
27     int r, sum=0,temp1; //342-234 - not palindrome
28     int a = sH;
29     int n1= a; // it is the number variable to be checked for palindrome
30     temp1= n1;
31
32     while(n1>0){
33         r= n1%10; //getting remainder
34
35         sum= (sum*10)+r;
36         n1= n1/10;
37
38     }
39     if(temp1==sum){
40         System.out.println(H+"-"+ sH + "-" + "palindrome");
41     }
42     else{
43         System.out.println(H+"-"+sH+"-"+ "notPalindrome");
44     }
45
46
47     sc.close();
48     //Write your logic here
49 }
50 }

```