DOT



## STUDENT REPORT

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# DETAILS

#### Name

R SUMANTH SIMHA

#### Roll Number

3BR23CD073

#### **EXPERIMEN**

#### **Title**

#### Description

Given a match between team A and team B represented by an array, the task is to determine which team wins based on the occurrences of even and odd numbers in an array.

#### Rules:

- If an even number has an even occurrence, it supports team A; otherwise, it supports team B.
- Similarly, odd numbers support team B if they have even occurrences, otherwise, they support team A.
- If there's a tie, print 'T 0'.

#### **Input Format:**

The first line contains an integer n, denoting the number of elements in the array.

The second line contains n integers separated by space, representing the array elements.

#### **Output Format:**

If either of the team wins display the team name ('A' or 'B') and how much support the team wins separated by space. Else if there is a tie display "T 0"

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ABO BRB 23 FER DE BRB 23 FER D

Sample Input:

122344

Sample Output:

### Source Code: 384

https://practice.reinprep.com/student/get-report/940d507b-7bcb-11ef-ae9a-0e411ed3c76bare and the state of t

```
3BR23CD073-Number match
            n=int(input())
            l=list(map(int,input().split()))
            a,b=0,0
            for i in set(1):
                if i%2==0:
                    if 1.count(i)%2==0:
                       a+=1
                    else:
                       b+=1
                else:
                   if 1.count(i)%2==0:
                       b+=1
                    else:
                       a+=1
            if a>b:
                print("A",a-b)
            elif b>a:
                print("B",b-a)
            else:
                print("T 0")
                                                                                                        38R2 -0133BR23(
RESULT

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```

3 / 5 Test Cases Passed | 60 %