```
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:
            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")
RESULT
  3 / 5 Test Cases Passed | 60 \%
```