```
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:
        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 \%
                       , KUB"
```