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17 SER 23 C	Description of the second seco	o.
	You are given an array A of N integers. An equilibrium position is a position where the sum of all integers on its left is equal to the sum of all integers on its right in the array A. Print the index of the equilibrium position.	,2011
BR23CAO	Note :For any given array there is only a single equilibrium position, if no equilibrium position is found then print "NOT FOUND" without quotes.	38R2
	The array is 1 indexed.	V
5CA01235		0
5CAO.	Input Format:	223CAS
	The input consists of two lines:	£*
1238R2?	The first line contains an integer denoting N.	o.
123	The second line contains N space-separated integers denoting the elements of the array A.	,A012°
	by the state of th)"
3R23CRO	Output Format:	0
3/2	Print the index of the equilibrium position. If no index is found, print "NOT FOUND"	38R2
~	Sample Input	
3CA01235	5	Comment
CA	24733	935°
0	Sample Output) *
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	Source Code: 3H2 ¹³ CRO ¹¹	JE SHE
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	Service Servic	
	Source Code: 38 BR 23 C RO 1 23 BR 23 C RO 1	FASE R

```
n=int(input())
   l=list(map(int,input().split()))
   f=False
   ans=0
   for i in range(n):
       s1=sum(1[:i])
       s2=sum(l[i+1:])
       if s1==s2:
          f=True
          ans=i
          break
   if not f:
       print("NOT FOUND")
   else:
       print(ans+1)
RESULT
 5 / 5 Test Cases Passed | 100 %
```