CAO

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STUDENT REPORT

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DETAILS

M M AISHWARYA

Roll Number 🎺

3BR23CA056

EXPERIMENT Title

, A056

TARGET SUM

Description

You are given a list of integers, and your task is to write a function that finds the two numbers in the list that add up to a specific target sum. You need to return the indices of these two numbers.

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Write a function that takes a list of Integers and a target sum as input and returns a list of two indices (0-based) of the numbers that add up to the target sum. Assume that there is exactly one solution, and you cannot use the same element twice

Sample Input:

2 7 11 15

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Sample Output:

[0, 1]

Source Code:

```
3CR056
l=list(map(int,input().split()))
s=int(input())
ans=[]
for i in range(len(1)):
 for j in range(i+1,len(l)):
  if l[i]+l[j]==s:
   ans.append(i)
   ans.append(j)
print(ans)
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```

RESULT

5 / 5 Test Cases Passed | 100 %

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