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ZAA

# STUDENT REPORT

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3826

## DETAILS

#### Name

ISMAIL ZABIULLAH

#### **Roll Number**

3BR24AI418T

### EXPERIMENT

# Title

TARGET SUM

# Alansi

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.

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

9

Alala

### **Sample Output:**

[0, 1]

### **Source Code:**

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

### RESULT

0 / 5 Test Cases Passed | 0 %