NEAS

228



# STUDENT REPORT

## DETAILS

#### Name

S IMMANVIEL DAVID RAJ

#### **Roll Number**

22BI24ME451-T

## **EXPERIMENT**

## Title

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.

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

#### **Sample Output:**

[0, 1]

## Source Code:

#### RESULT

5 / 5 Test Cases Passed | 100 %

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