



# Sum of Two Integers

## Problem Statement:

Write a Program that defines a function to calculate the sum of two integers and prints the result. Call this function by passing two integer values.

## Approach:

Define a function that takes two numbers as input.

Add the two numbers inside the function.

Call the function with two integers & print the result.

## Example:

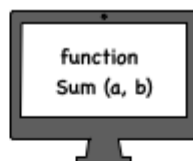
**Input:** 5, 3

**Process:**  $a + b \Rightarrow 5 + 3 = 8$

**Output:** 8

## Visualisation:

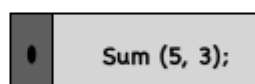
1 Define a function



2 Add the numbers

return a + b;

3 Call the function



4 Print the result

console.log(result);

## Explanation:

- `Sum(a, b)` is a function that takes two arguments.
- Adds them and stores the result in a variable named `add`.
- Prints the result.
- `Sum(a, b)` calls the function with `a=5` & `b=3`, so it prints 8.

JavaScript

Python

Java

C++

C

C#

```
def sum(a, b):  
    add = a + b  
    print(add)  
sum(5, 3)
```

Video

Course

Discuss doubts

Certificate

## Sum of two integers - DSA Notes

Sum of two integers - DSA notes

5 of 91 lessons























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Introduction

Warm Up

Warm Up - Introduction



Programming 101 		
Function, if-else 	<div>Resources </div>	
Loops 01 	<div>Resources </div>	
Loops 02 	<div>Resources </div>	
Second Largest 	<div>Resources </div>	
Loop in Loop 		
Star Pattern 	<div>Resources </div>	
Count Digit 	<div>Resources </div>	
Palindrome 