

1-) Write a program that defines **macro** SUM with two arguments, x and y, and use SUM to produce the following output.

```
Enter first number: 2
Enter second number: 5
The sum of 2 and 5 is: 7
```

2-) Write a program that defines and uses **macro** MINIMUM2 to determine the smallest of two numeric values. Input the values from the keyboard.

```
Enter first number: 3
Enter second number: 8
The minimum is: 3
```

3-) Write a program that defines and uses **macro** PRINT to print a string value after the word Hello with combining them. Example usage:

**Output**

PRINT(Ali);                      will print → Hello Ali

## IN C++

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4-) Write a program that multiplies two integer value which are taken from the user and creates the **exact** output.

```
Enter first integer
2
Enter second integer
5
Multiplication of 2 and 5 is 10
```

5-) Write an inline function to calculate the area of a rectangle and creates the **exact** output below.

```
Enter side1 of rectangle: 5.32
Enter side2 of rectangle: 6.54
If sides are 5.32 and 6.54, Area of the rectanle is 34.7928
```

6-) Write a function named **hello** which will prints Hello with the given name. If no name is given then it will say that "Hello there".

**Example calls of function:**

```
hello();  
hello("Ali");  
hello("Ahmet");
```

**Output**

```
Hello there  
Hello Ali  
Hello Ahmet
```