

For Loop

1. Write a C program to calculate the sum of the first 10 natural numbers. The output should be as follows;

Sum = 55

2. Write a infinite for loop using your C programming knowledge. The output should be as follows;

This loop run forever.

.
. .
.

This loop run forever.

While Loop

3. Write a C program for calculate the factorial of 10. The output should be as follows;

Factorial 10 = <The_factorial_value_you_obtained>

Do While Loop

4. Write a C program to add numbers until the user enters 1.

Enter a number: 1

Enter a number: 2

Enter a number: 3

Enter a number: 6

Enter a number: 1

Sum = 13

Submit your tutorial one to LMS as a zip file. The zip file format should be
<Your_Index_Number>_Tutorial2.zip