

Computer science

Exercise session #1

Cedric Lemaitre c.lemaitre58@gmail.com

C++ introduction

You could find here some basic exercises.

NB: you have to use for each modular code in other words: use function!!!

Problem 1 ¬

Write a program which allows to compute Area and circumference of a circle. (Input of the function : circumference)

Problem 2

Write a function which allows to find the max and the min of a table.

Problem 3

Write a function which allows to compute the Fibonacci sequence. (Input of the function: rank of the sequence)

Problem 4

Write a function which allows to display in the terminal any multiplication table.

$_{\perp}$ Problem 5 $^{\neg}$

Write a function which allows to compute the truth table of the following operators:

1. and

- 2. or
- 3. no

each table will be computed using 3 variable as input.