

THE UNIVERSITY OF THE WEST INDIES
Department of Computing
COMP1126–Introduction to Computing I
Tutorial 1B

Question 1

Write a function in python `calcFahrenheit` that converts Celsius temperature to Fahrenheit temperatures. The formula is as follows:

$$F = \frac{9}{5}C + 32$$

The function takes a Celsius value as an argument and returns the equivalent Fahrenheit value.

Question 2

A function `is_coldday` takes the temperature as Fahrenheit value as an argument and returns true if the temperature is less than 50 and false otherwise.

Question 3

Write python functions to capture the process descriptions given below:

1. A function of one argument that returns double the value of the argument.
2. A function of two arguments that returns the smaller of them.
3. A function of two arguments that returns 1 if the first argument is negative, and the second argument otherwise.