

# CMPT 1011: Introduction to Computing

## Lab Assignment 5: Loops

### Value

This coding challenge is worth 3% of your final grade.

### Background

In this coding challenge you will be using loops to calculate and print the correct output.

This assignment relates to the following General Learning Outcomes:

1. Examine different data types, manipulating variables, and user-define functions
2. Construct the program flow using conditionals and **iterations**.

### Instructions

1. Use IntelliJ Idea write your code and make sure it works for couple of examples. Use this problem to print the proper message for the given integer:

Write a program that has two functions: the **main** function and a function, called **sumOfSquared(n)**, that takes an integer number (read in the **main** function using input) and calculates the total sum of squares of all numbers from 1 to a given number. Then, it returns the result to the main function. Finally, the result should be printed.

2. Submit your **".py"** file to the Moodle assignment box.
3. Deadlines will be announced in Moodle. Consider this assignment your opportunity to integrate what you've learned throughout the course.
4. You will be assessed using the rubric provided.

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