

# *DGTL203 Assignment 1*

Write a function called “*average*” that calculates the average of an array of integer numbers. Use the following prototype exactly: *void average(int length, int\* numbers, float\* result);*

The array length, array location and a pointer to the floating point result are the array parameters. If an integer value in the array is <1 it is not to be included in the average calculation. Hand in a copy of your commented function to the Brightspace page as “DGTL203\_ASSIGN1\_YOURLASTNAME”. Assignments will be graded as follows:

- 80% operation
- 20% documentation

If your function does not compile it will be assigned a grade of zero. Hand in your function only, not your main test code.