Objectives:

* Using the while and for loops
* **There are 5 challenge exercises, each worth 20%**

Please submit this document for grading when completed… Please work in-groups.

This lab class exercise is based on Chapter 4 Loops.

**Project #1** (using the for loop and getting the square root)

Text

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**My code and output:**

Text

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**Project #2** (using the for loop, and getting the sum of numbers)

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**My code and output:**

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**Challenge exercise #1:** continuing with project #2, get the average of the 5 numbers also.

**#1 print screen the output with code below here.**

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**Project #3:** Retail validation program using the while loop

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Validating the entry of the wholesale cost, see blue arrow bottom.

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**My code and output:**

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**Project #4:** Property Taxes, using the while loop

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**My code and output:**

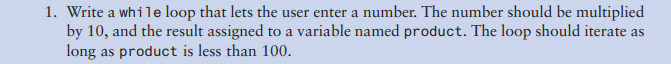
**Text

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**Challenge Exercise #2: complete the following program below:**

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**#2 print screen the output with code below here.**

**Text

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**Graphical user interface, text, application

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**Challenge Exercise #3: complete the following program below:**

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**#3 print screen the output with code below here.**

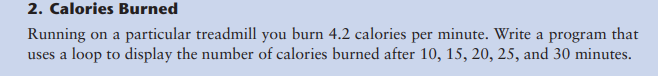
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**Challenge Exercise #4: complete the following program below:**

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**#4 print screen the output with code below here.**

**Text

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**Text

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**Challenge Exercise #5: complete the following program below:**

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**#5 print screen the output with code below here.**

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**Submit this document to module 3 class exercise.**