

CSCI-2467 Lab 1 – Find the average of three doubles

- 1) The user should be prompted to enter three numbers (three separate inputs). The datatype for the variables should be double.
- 2) We want to find the average for the three numbers. You will need to create a variable for average. Average is equal to $(\text{number1} + \text{number2} + \text{number3})/3$.
- 3) Once done, the three numbers and the average should be printed. The output (as shown below), should have a title, proper spacing, and the output line should have all four numbers' output to two decimal places.
- 4) Each line that appears in the program is happening by one of the following: `System.out.print()`, `System.out.println()`, or `System.out.printf()`, with the appropriate string to be printed in quotations. If a blank line is needed to create vertical spacing in the document (as I have done), simply use a `System.out.println()` with no String in quotations).
- 5) Your lab MUST have your name, date and lab number in the comments near the top of the program.
- 6) Once your program runs properly, follow the instructions for turning in One file Java Program, attached in the Lab 1 folder in Blackboard.

Print each number input by the user and their average

Enter number 1: 243.6654

Enter number 2: 567.3343

Enter number 3: 211.9987

The average of 243.67, 567.33 and 212.00 is 341.00

Notice the Title is offset (Hint:
Use escape Character t)

Inputs

Use printf for
output line

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