Century College

CSCI 2005 Fall 2016

Lab8

Due 11/03

# Question 1

Write a script that will **prompt the user to enter** five numbers then calculates the squares and cubes of the numbers and outputs HTML5 text that displays the resulting values in an HTML5 table format, as shown below.

Example: If the user enters 4, 3, 20, 1 and 5 the generated table will have the following:

|  |  |  |
| --- | --- | --- |
| Number | Square | Cube |
| 4 | 16 | 64 |
| 3 | 9 | 27 |
| 20 | 400 | 8000 |
| 1 | 1 | 1 |
| 5 | 25 | 125 |

Note: since no style is specified for the table (e.g., border or color) you can choose make your own.

# Question 2

Write a script that inputs three numbers and determines and outputs markup that displays the number of negative numbers, positive numbers and zeros input.

# What to turn in:

* squareCubesCalculator.html
* displayNumberCount.html