



## Introduction to Computing CS 151

Department of Physics and Computer Science  
Medgar Evers College

### Quiz 01 - Problem Solving

**Direction:** Submit typed work in the Quizzes directory of your github repository, dropbox and/or google classroom assignment. The file should be named "quiz1.cpp".

For this quiz, your objective write a complete cpp program that

- displays the message "My name is *fname lname*." on its own line where *fname* and *lname* are your first name and last name respectively.
- displays the image below starting on its own line and ending with a newline

```
1
1 2
1 2 3
1 2 3 4
```

- displays the string "Result: " followed by the int arithmetic expression of the integer expression

$$3^3 - 4 \times 3^2 + 2 \times 3 - 6$$

as two arguments of a single cout statement

- displays two  $3 \times 3$  asterisk squares side by side with a space them as below with a new line before and after the image.

```
* * *   * * *
* * *   * * *
* * *   * * *
```

- displays the first 13 multiples of 4 starting with 12 separated by commas all enclosed in curly braces on a line of its own.