**CS2150L Surprise Quiz #1**

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| First Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Last Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
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* You **may** utilize search engines (such as Google) to search for information
* You **may** use any previous or future Lab handouts
* You **may** ask other classmates, using any means of communication, any questions during the quiz

1. What the following command is used for:

A = [1, -2, 0, 5, 6, -8]

1. Suppose you want to replace all element of A by their corresponding squares. What would be the correct command to use?
2. A\*A b. A^2

c. A . ^ 2 d. All of them

1. Suppose you’re adding a title “My Sine Plot” to a plot that you’ve created. Write down the command you would use.
2. (True/False) A’ will be a column matrix.
3. Print A’.