**CSSE463 Image Recognition Name:**

1. Answers to the questions in red:
2. \_\_\_\_/5 pts: 3D arrays
3. \_\_\_\_/5 pts Matlab for the first column of a 2D-array.
4. \_\_\_\_/5 pts Matlab for upper-right-hand corner of a 7x10 array.
5. \_\_\_\_/5 pts: replace values in range with -1 using *find*
6. \_\_\_\_/10 pts: paragraph about Matlab subscripts
7. \_\_\_\_/10 pts: paragraph about converting color to grayscale images.
8. Images you were told to save:
9. \_\_\_\_/5 pts Orig img
10. \_\_\_\_/5 pts Grayscale img
11. Your Matlab QuickReference guide
12. \_\_\_\_/10 pts
13. Following directions:
14. \_\_\_\_/8 pts: All answers and images included inline in a single document

labeled as *yourname*- Lab 1.docx or *yourname*-Lab1.pdf.

1. \_\_\_\_/2 pts: submitted to the dropbox for Lab 1.
2. \_\_\_\_/10 pts: writing, formatting, and professionalism

**Total: \_\_\_\_/80 pts**

**Grade: \_\_\_\_/8 pts**

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