**Project 5 Part 2 Canny Edge Detection Complete**

Name: \_\_\_\_\_\_\_Joshua Hsueh\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_3\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Is your lab name l051?(lowercase L followed by digits 052) \_\_\_\_\_Yes\_\_\_\_\_\_

**Did you test your code on a school terminal using c++11?** \_\_\_\_\_\_Yes\_\_\_\_\_

Does your main method call only part2()? \_\_\_\_\_Yes\_\_\_\_\_\_

Did you create a gray image? \_\_\_\_\_\_Yes\_\_\_\_\_

Did you apply the Sobell operator? \_\_\_\_Yes\_\_\_\_\_\_\_

Did you apply a double threshold? \_\_\_Yes\_\_\_\_\_\_\_\_

Did you apply non-max suppression? \_\_\_Yes\_\_\_\_\_\_\_\_

Paste here **4 clear pictures** of the initial picture, the image obtained after applying hysteresis, the image you obtained after applying non-maximum suppression, the image obtained after applying both: