**Project 2 Part 2 (square with min area)**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_Michael Fatemi\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_10/23/2020\_\_\_\_\_\_\_\_\_\_

Is your lab name l022?(lowercase L followed by digits 022) \_\_\_\_\_Yes\_\_\_\_\_\_

Did you comment out the call to part1 method? \_\_\_\_\_Yes\_\_\_\_\_\_

Did you create a class for a Point? \_\_\_\_\_Yes\_\_\_\_\_\_

Did you create a class for a Line? \_\_\_\_\_Yes\_\_\_\_\_\_

List all classes you created in this project: Point, Line, LineSegment, Polygon, Image

Did you use the precision for the points like in the sample? \_\_\_\_\_Yes\_\_\_\_\_\_

Did you test your file on a school computer using ssh? \_\_\_\_\_\_\_\_\_\_\_

Did your file compile and run on school computer? \_\_\_\_\_\_\_\_\_\_\_

Paste here **2 sets of clear picture/content** of the points.txt, output.txt and output.ppm you created when running 2 times your lab :

* one of the runs should be on the sample provided by Mr. Jurj;
* the other run on a random set of points.txt your part1 generated!! :