

**CVEN 221 Honors - Homework #13**

- 1) **For Problem 4**, Write a program to locate the centroid of the plane area shown if:
- $a = 65 \text{ mm}$  and  $b = 70 \text{ mm}$
  - $a = 45 \text{ mm}$  and  $b = 30 \text{ mm}$
  - $a = 82 \text{ mm}$  and  $b = 91 \text{ mm}$

You may check your program by solving the problem given by McGraw-Hill Connect.

