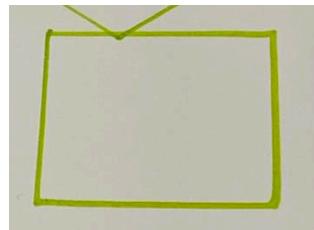


**April Dong**  
**Jenny Sun**  
**Candace Do**  
**ARC 380 Assignment 4**

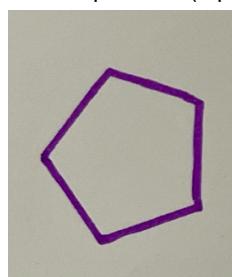
**Part 1: See code in ARC380\_Assignment4.py**

**Part 2:**

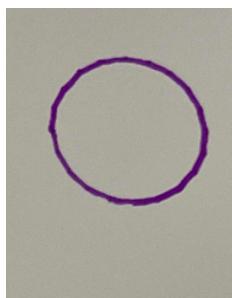
A) Draw a rectangle given its dimensions, position, and rotation. (1 pt)



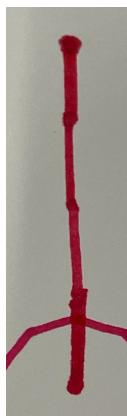
B) Draw any regular polygon given a number of sides and position. (1 pts)



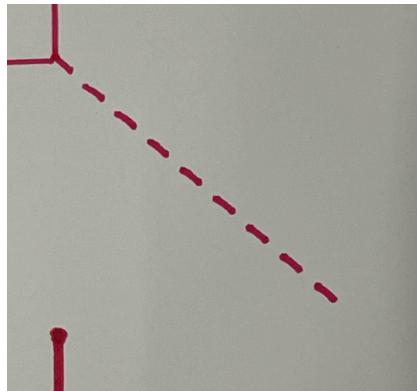
C) Draw a circle of any size given its radius and center point. (2 pts)



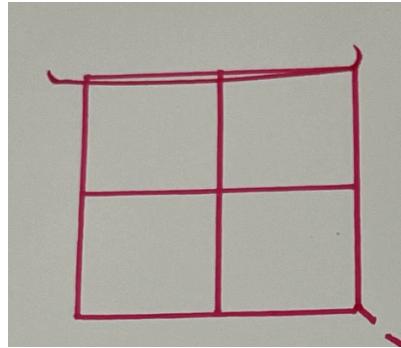
F) Draw a line with changing stroke thickness (e.g., from thin to thick). (1 pt)



G) Draw a dashed line given a start point, end point, and dash/gap ratio. (2 pts)



J) Draw a hatch pattern given a rectangular boundary. (3 pts)



**Part 3: Our Group Logo**

