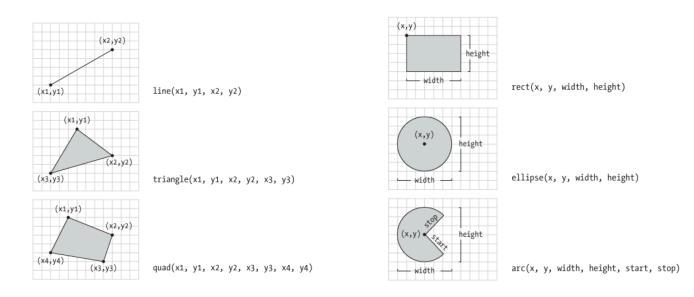
MTEC 1101: Emerging Media Foundation Fall 2020 Zaman

Assignment #6

Complete Short Study #1: Algorithmic Drawing

Building on what we did in class, create **your own unique drawing** using **2D primitive shapes**.

- * Reference **Chapter 3: Draw (pages 17-40)** in the *Getting Started with p5.js* book.
- * Reference my variation examples in Section 01 within the <u>OpenProcessing</u> class.



Draft and test your code in the OpenProcessing sketch editor within your account (remember how to see the split-screen layout via the Editor tab, and to play/refresh and save frequently). You can draw a character, an object, create an illusion, etc., but **your drawing and code must be original**.

Your sketch must include:

- A canvas size of at least 400 x 400
- At least 3 different types of 2D primitive shapes
- At least 3 types of variation (e.g. scale, outline, color, transparency, corner treatment, etc.)

When it's finished, submit it to the **Assignment 6 (Section 02)** collection in our OpenProcessing class. Fill out these fields: Description; How to interact with it; Who can see you sketch? [choose: "My Class"]; Who can see the code? [choose: "My Professors"]

This an individual assignment, with peer support.