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N220

Link to Github code: <https://ian-hinton.github.io/n220LabsSP2022/>

Reflection: For Ex. 1, I planned out my composition by figuring out what I wanted the program to do and then breaking down how I wanted to achieve it. I knew I needed to add 1 to every call of the draw function, so I created a variable to use in my equation to represent the number that I want to output to the console. One concept that was utilized in my composition was the addition arithmetic operator. Ex. 2 was fairly easy. Ex. 3 did not go very well. I was not able to draw the program like it was shown. I followed all the steps to a “T” and all that came of it was a little circle. I don’t know where I went wrong, but console.log(polarPoint()) kept saying to mouseX wasn’t defined and that createVector() wasn’t defined.

Planning Material: Drawing and flowchart