Assignment 4 Task 1: https://editor.p5js.org/Natewalker/sketches/Vdhuz6qV2

Assignment 4 Task 2: https://editor.p5js.org/Natewalker/sketches/eTtMth419

Assignment 4 Task 3: https://editor.p5js.org/Natewalker/sketches/c1ZzIRz5V

Assignment 4 Task 4: https://editor.p5js.org/Natewalker/sketches/gN4TXbZvZ