Homework 9 Results

Link:

https://editor.p5js.org/

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Code:

let bg;

let y = 0;

function setup() {

// The background image must be the same size as the parameters

// into the createCanvas() method. In this program, the size of

// the image is 720x400 pixels.

bg = loadImage('assets/moonwalk.jpg');

createCanvas(400, 400);

}

function draw() {

background(bg);

stroke(226, 204, 0);

line(0, y, width, y);

y++;

if (y > height) {

y = 0;

}

/\* background(128,128,128); \*/

rect(200, 170, 5, 15);

circle(200, 200, 50);

rect(220, 190, 15, 25);

/\* Left Arm \*/

rect(235 + 10, 185 + 25, 15, 25 - 10);

rect(240 + 10, 185 + 25, 15, 25 - 10);

rect(245 + 10, 185 + 25, 15, 25 - 10);

rect(250 + 10, 185 + 25, 15, 25 - 10);

rect(235 + 10, 185 + 20, 15, 25 - 10);

rect(240 + 10, 185 + 20, 15, 25 - 10);

rect(245 + 10, 185 + 20, 15, 25 - 10);

rect(250 + 10, 185 + 20, 15, 25 - 10);

/\* Leg \*/

rect(225 + 35, 190 + 5, 15 - 5, 25 - 5);

rect(230 + 35, 195 + 5, 15 - 5, 25 - 5);

rect(235 + 35, 195 + 5, 15 - 5, 25 - 5);

rect(240 + 35, 195 + 5, 15 - 5, 25 - 5);

rect(245 + 35, 195 + 5, 15 - 5, 25 - 5);

rect(230 + 35, 185 + 5, 15 - 5, 25 - 5);

rect(235 + 35, 185 + 5, 15 - 5, 25 - 5);

rect(240 + 35, 185 + 5, 15 - 5, 25 - 5);

rect(245 + 35, 185 + 5, 15 - 5, 25 - 5);

/\* Foot \*/

rect(225 + 70, 190 + 5, 15 - 5, 25 - 5);

rect(235 + 40, 195 + 5, 15 - 5, 25 - 5);

rect(240 + 40, 195 + 5, 15 - 5, 25 - 5);

rect(245 + 40, 195 + 5, 15 - 5, 25 - 5);

rect(250 + 40, 195 + 5, 15 - 5, 25 - 5);

rect(235 + 40, 185 + 5, 15 - 5, 25 - 5);

rect(240 + 40, 185 + 5, 15 - 5, 25 - 5);

rect(245 + 40, 185 + 5, 15 - 5, 25 - 5);

rect(250 + 40, 185 + 5, 15 - 5, 25 - 5);

/\* Torso \*/

rect(225, 190, 15, 25);

rect(230, 195, 15, 25);

rect(235, 195, 15, 25);

rect(240, 195, 15, 25);

rect(245, 195, 15, 25);

rect(230, 185, 15, 25);

rect(235, 185, 15, 25);

rect(240, 185, 15, 25);

rect(245, 185, 15, 25);

/\* Right Arm \*/

rect(235 + 10, 185, 15, 25 - 10);

rect(240 + 10, 185, 15, 25 - 10);

rect(245 + 10, 185, 15, 25 - 10);

rect(250 + 10, 185, 15, 25 - 10);

rect(235 + 10, 185 - 5, 15, 25 - 10);

rect(240 + 10, 185 - 5, 15, 25 - 10);

rect(245 + 10, 185 - 5, 15, 25 - 10);

rect(250 + 10, 185 - 5, 15, 25 - 10);

rect(235 + 25, 185, 15, 25 - 10);

rect(240 + 25, 185, 15, 25 - 10);

rect(245 + 25, 185, 15, 25 - 10);

rect(250 + 25, 185, 15, 25 - 10);

rect(235 + 25, 185 - 5, 15, 25 - 10);

rect(240 + 25, 185 - 5, 15, 25 - 10);

rect(245 + 25, 185 - 5, 15, 25 - 10);

rect(250 + 25, 185 - 5, 15, 25 - 10);

/\* Mind \*/

triangle(30 + 25, 75 + 25, 58 + 25, 20 + 25, 86 - 25, 75 - 25);

point(50, 50);

line(30, 20, 85, 75);

textSize(10);

text('by Gabriel A. Sterling', 290, 370);

textSize(10);

text('You bad bot.', 330, 30);

}