



/*Mar Sanchis - Subrallador*/

import processing.pdf.*;

boolean record;

void setup(){

size(300,300);

frameRate(5);

}

void draw(){

background(200);

if (record){

beginRecord(PDF,"subrallador-####.pdf");

}

subrallador_ms(random(25,125),random(200,300));

if(record){

endRecord();

record=false;

}

}

void subrallador_ms(float ample, float alt){

noStroke();

fill(#eaf4f4);

rectMode (CENTER);

rect(ample/2,alt/2,ample,alt);

fill(#cce3de);

rect(ample/2,alt/2,ample/2.5,alt);

fill(#6b9080);

triangle(0,alt,ample,alt,ample/2,alt+ample);

fill(#6b9080);

rect(ample/2,alt/6.5,ample/2,alt/4);

fill(#84a98c);

rect(ample/2,alt/8,ample/2,alt/4);

}

void mousePressed(){

record=true;

}