

//Alumna: Laura Morays

//Legajo 88223/0

// Trabajo Nº1 Círculo cromático

//Profesor: David Bedoian

//Comisión Nº3

- size (400,400);//tamaño de fondo
- strokeWeight(20);
- background(255);
- //Linea 1
- pushStyle();
- fill(119, 255, 0);//color LIMA
- noStroke();
- ellipse(240,55,100,100);
- textSize(20);
- textAlign(CENTER);
- text("Lima",240,60);
- popStyle();
- pushStyle();
- stroke(119, 255, 0);
- line (200,200,230,100);
- popStyle();
- //linea 2
- pushStyle();
- fill(255, 255, 0);//color AMARILLO
- noStroke();
- ellipse(310,100,100,100);
- popStyle();
- fill(255,255,255);
- textSize(20);
- text("Amarillo",270,100);
- pushStyle();
- stroke(255,255,0);
- line (200,200,260,130);
- popStyle();
- //linea 3
- pushStyle();
- fill(255, 119, 0);//color Orange
- noStroke();
- ellipse(345,160,100,100);
- popStyle();
- fill(255,255,255);
- textSize(20);
- text("Naranja",310,160);



- pushStyle();
- stroke(255, 119, 0);
- line (200,200,300,170);
- popStyle();
- //linea 4
- pushStyle();
- fill(255, 51, 51);//color ROJO
- noStroke();
- ellipse(345,245,100,100);
- popStyle();
- fill(255,255,255);//Color ROJO
- textSize(30);
- text("ROJO",310,250);
- pushStyle();
- stroke(255, 0, 0);
- line (200,200,290,230);
- popStyle();
- //linea 5
- pushStyle();
- fill(255, 0, 119);//color Fucsia
- noStroke();
- ellipse(310,300,100,100);
- popStyle();
- fill(255,255,255);//Color FUCSIA
- textSize(20);
- text("Fucsia",270,300);
- pushStyle();
- stroke(255, 0, 119);
- line (200,200,280,270);
- popStyle();
- //linea 6
- pushStyle();
- fill(255, 0, 255);//color MAGENTA
- noStroke();
- ellipse(240,345,100,100);
- popStyle();
- fill(255,255,255);//Color
- textSize(20);
- text("Magenta",210,350);
- pushStyle();
- stroke(255, 0, 255);
- line (200,200,245,320);
- popStyle();
- //linea 7
- pushStyle();
- fill(119, 0, 255);//color VIOLETA
- noStroke();
- ellipse(160,345,100,100);
- popStyle();

- fill(255,255,255); //Color
- textSize(20);
- text("Violeta",135,350);
- pushStyle();
- stroke(119, 0, 255);
- line (200,200,155,320);
- popStyle();
- //linea 8
- pushStyle();
- fill(0, 0, 255); //color AZUL
- noStroke();
- ellipse(95,310,100,100);
- popStyle();
- fill(255,255,255); //Color
- textSize(30);
- text("AZUL",60,310);
- pushStyle();
- stroke(0, 0, 255);
- line (200,200,130,270);
- popStyle();
- //linea 9
- pushStyle();
- fill(0, 119, 255); //color
- noStroke();
- ellipse(55,240,100,100);
- popStyle();
- fill(255,255,255); //Color
- textSize(20);
- text("Cerueleo",15,250);
- pushStyle();
- stroke(0, 119, 255);
- line (200,200,110,236);
- popStyle();
- // linea 10
- pushStyle();
- fill(0, 255, 255); //color cyan
- noStroke();
- ellipse(55,160,100,100);
- popStyle();
- fill(255,255,255); //Color
- textSize(20);
- text("Cyan",25,170);
- pushStyle();
- stroke(0, 255, 255);
- line (200,200,80,160);
- popStyle();
- //linea 11
- pushStyle();

- fill(0, 255, 119); //color
- noStroke();
- ellipse(90,100,100,100);
- popStyle();
- fill(255,255,255); //Color
- textSize(20);
- text("V Cyan",50,110);
- pushStyle();
- stroke(0, 255, 119);
- line (200,200,90,120);
- popStyle();
- //linea 12
- pushStyle();
- fill(0, 255, 0); //color
- noStroke();
- ellipse(160,55,100,100);
- fill(255,255,255);
- textSize(30);
- text("VERDE",117,60);
- popStyle();
- pushStyle();
- stroke(0, 255, 0);
- line (200,200,150,70);
- popStyle();