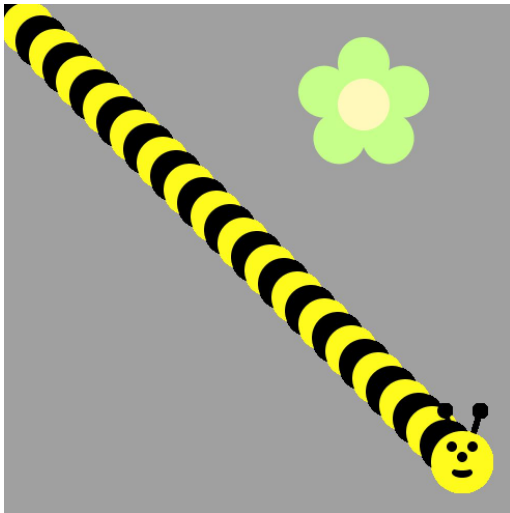


In **Processing** make a Yellow and black line of circles.



```
void draw() {  
  /*Use A loop to make a body for the Bee!  
  Then put his head on using drawBeeFace(x,y)  
  Use Modulo to make the colors alternate  
  */  
  
}
```

```
void drawFlower(int x, int y) {  
  noStroke();  
  translate(x, y);  
  // draw 5 petals, rotating after each one  
  fill(#c6ff89); // green  
  for (int i = 0; i < 5; i++) {  
    ellipse(0, -40, 50, 50);  
    rotate(radians(72));  
  }  
  fill(#fff9bb); // light yellow  
  ellipse(0, 0, 50, 50);  
}
```

```
void drawBeeFace(int BeeFaceX, int BeeFaceY) {  
  noStroke();  
  fill(0, 0, 0);  
  stroke(1);
```

```
strokeWeight(5);
line(BeeFaceX-10, BeeFaceY-27, BeeFaceX-17, BeeFaceY-50);
line(BeeFaceX+10, BeeFaceY-27, BeeFaceX+17, BeeFaceY-50);
ellipse(BeeFaceX-17, BeeFaceY-50, 10, 10);
ellipse(BeeFaceX+17, BeeFaceY-50, 10, 10);
noStroke();
fill(255, 251, 28);
ellipse(BeeFaceX, BeeFaceY, 60, 60); // face
fill(255, 237, 209);
fill(0, 0, 0);
ellipse(BeeFaceX-10, BeeFaceY-15, 10, 10); // eyes
ellipse(BeeFaceX+10, BeeFaceY-15, 10, 10);
ellipse(BeeFaceX, BeeFaceY-5, 10, 10); // nose
ellipse(BeeFaceX, BeeFaceY+10, 20, 10); // mouth
fill(255, 251, 28);
ellipse(BeeFaceX, BeeFaceY+5, 20, 6);
}
void setup() {
  ellipseMode(CENTER);
  size(500, 500);
  background(160, 160, 160);
  drawFlower(350, 100);
}
```