

```
1 import java.awt.Graphics;
2 import java.applet.Applet;
3 import java.awt.Color;
4 public class Pacman extends Applet{
5     public void paint(Graphics g){
6         // draw maze
7         g.setColor(Color.black);
8         g.fillRect(0,0,800,600);
9         g.setColor(Color.cyan);
10        g.fillRect(0,80,800,20);
11        g.fillRect(0,500,800,20);
12
13        // draw 3 snacks
14        g.setColor(Color.white);
15        g.fillOval(500,260,80,80);
16        g.fillOval(600,260,80,80);
17        g.fillOval(700,260,80,80);
18
19        // draw PAC-MAN
20        g.setColor(Color.yellow);
21        g.fillArc(250,150,300,300, 45,270);
22        g.setColor(Color.white);
23    }
24 }
25
```