import java.util.\*;

public class Light{

boolean On;

void switchOn(){

On=true;

System.out.println(On);

}

void switchOff(){

On=false;

System.out.println(On);

}

public static void main(String[] args) {

Light led=new Light();

Light halogen=new Light();

led.switchOn();

halogen.switchOff();

}

}