int redPin = 11;

int greenPin = 10;

int bluePin = 9;

void setup()

{

 pinMode(redPin, OUTPUT);

 pinMode(greenPin, OUTPUT);

 pinMode(bluePin, OUTPUT);

}

void loop ()

{

 digitalWrite(redPin, HIGH);

 digitalWrite(greenPin,LOW);

 digitalWrite(bluePin,LOW);

 delay(1000);

 digitalWrite(redPin,LOW);

 digitalWrite(greenPin,HIGH);

 digitalWrite(bluePin,LOW);

 delay(1000);

 digitalWrite(redPin, LOW);

 digitalWrite(greenPin,LOW);

 digitalWrite(bluePin,HIGH);

 delay(1000);

 digitalWrite(redPin,HIGH);

 digitalWrite(greenPin,LOW);

 digitalWrite(bluePin,HIGH);

 delay(1000);

 digitalWrite(redPin,LOW);

 digitalWrite(greenPin,HIGH);

 digitalWrite(bluePin,HIGH);

 delay(1000);

 digitalWrite(redPin,HIGH);

 digitalWrite(greenPin,HIGH);

 digitalWrite(bluePin,LOW);

 delay(1000);

 digitalWrite(redPin,HIGH);

 digitalWrite(greenPin,HIGH);

 digitalWrite(bluePin,HIGH);

 delay(1000);

 digitalWrite(redPin,LOW);

 digitalWrite(greenPin,LOW);

 digitalWrite(bluePin,LOW);

 delay(1000);

 }