void setup()

{

for (int i=9; i<=13; i++)

{

pinMode(i, OUTPUT);

}

}

void loop()

{

for (int i=9; i<=13; i++)

{

allLEDsOff();

if (i!=13)

{

digitalWrite(i,HIGH);

digitalWrite(i+1,HIGH);

delay(200);

}

else

{

digitalWrite(i,HIGH);

digitalWrite(i-3,HIGH);

delay(200);

allLEDsOff();

}

}

}

void allLEDsOff(void)

{

for (int i=9; i<=13; i++)

{

digitalWrite(i, LOW);

}

delay(100);

}