

```
void setup()
{
pinMode(2, OUTPUT);
pinMode(3, OUTPUT);
pinMode(4, OUTPUT);

}
```

```
void loop()
{
int n,i;
for(n=1;n<=25;n+1)
digitalWrite(2,1);
digitalWrite(3,1);
digitalWrite(4,1);
delay(500);
digitalWrite(2,0);
digitalWrite(3,0);
digitalWrite(4,0);
delay(500);
digitalWrite(2,1);
digitalWrite(3,0);
digitalWrite(4,0);
delay(500);
digitalWrite(2,0);
digitalWrite(3,1);
digitalWrite(4,0);
delay(500);
digitalWrite(2,0);
digitalWrite(3,0);
digitalWrite(4,1);
delay(500);
digitalWrite(2,1);
```

```
digitalWrite(3,1);  
digitalWrite(4,1);  
delay(1);  
  
for(i=1;i<=19;i++)  
digitalWrite(2,0);  
if(i>6)  
digitalWrite(3,0);  
if(i>12)  
digitalWrite(4,0);  
delay(1);  
delay(500);  
}
```