

```
void setup() {
    pinMode(2,OUTPUT);
    pinMode(8,OUTPUT);
    pinMode(7,OUTPUT);
}

void loop() {
    int n,i;
    for(n=1;n<=25;n++)
    {
        digitalWrite(2,1);
        digitalWrite(8,1);
        digitalWrite(7,1);
        delay(1);

        for(i=1;i<=19;i++)
        {
            digitalWrite(2,0);
            if(i>6)
            digitalWrite(8,0);
            if(i>16)
            digitalWrite(7,0);
            delay(1);
        }
        delay(500);
    }
}
```