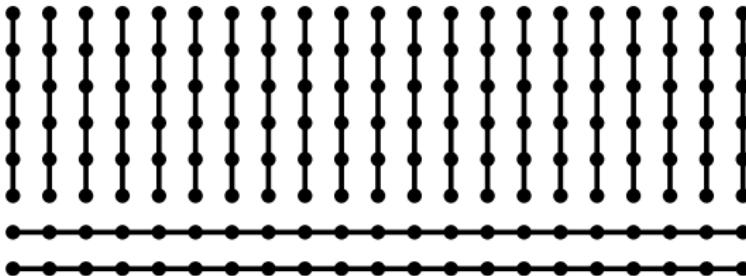
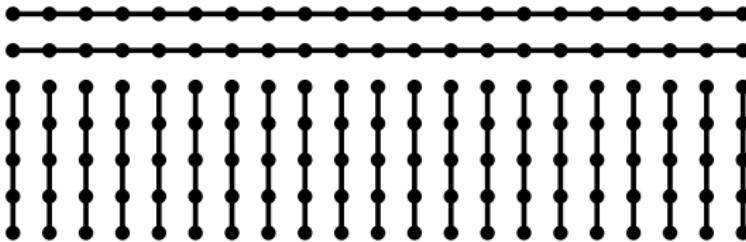


# LED diody

- různé velikosti a provedení
- různé barvy a svítivost
- různé elektrické parametry

# Nepajivé pole



# Uloha-1-Blink

Soubor Úpravy Projekt Nástroje Nápověda

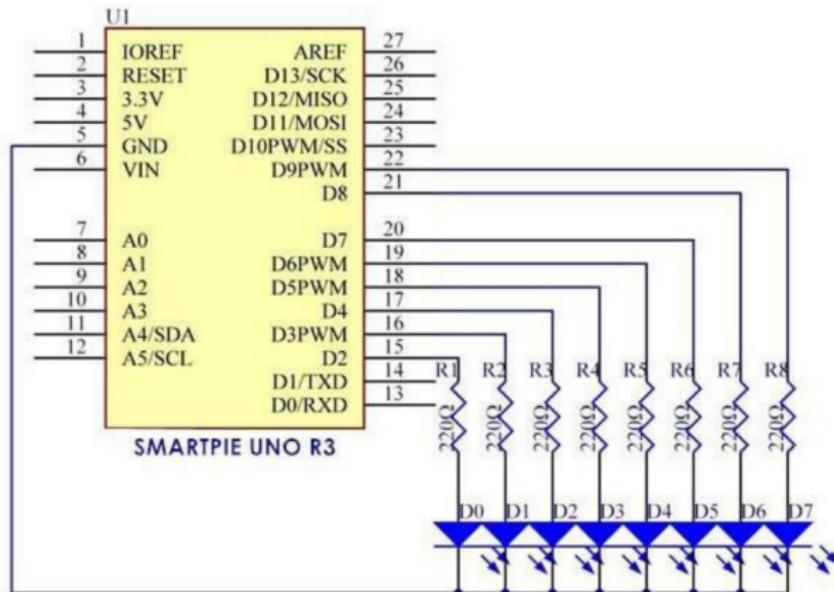


Blink §

```
void setup() {
    // initialize digital pin 13 as an output.
    pinMode(13, OUTPUT);
}

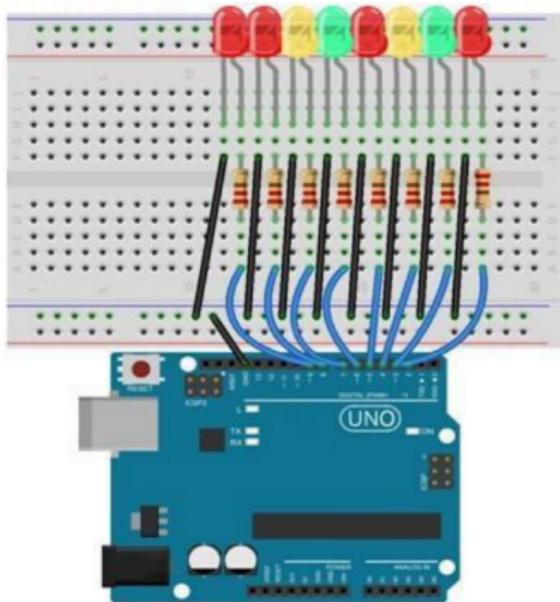
// the loop function runs over and over again forever
void loop() {
    digitalWrite(13, HIGH);      // turn the LED on (HIGH is the voltage level)
    delay(1000);                // wait for a second
    digitalWrite(13, LOW);       // turn the LED off by making the voltage LOW
    delay(1000);                // wait for a second
}
```

# Uloha-2-LED



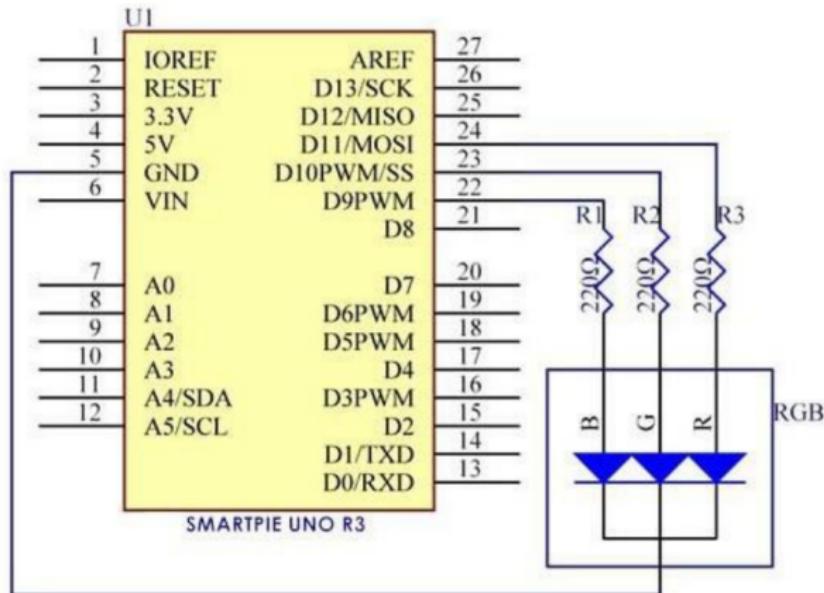
manuál stavebnice KUONGSHUN

# Uloha-2-LED



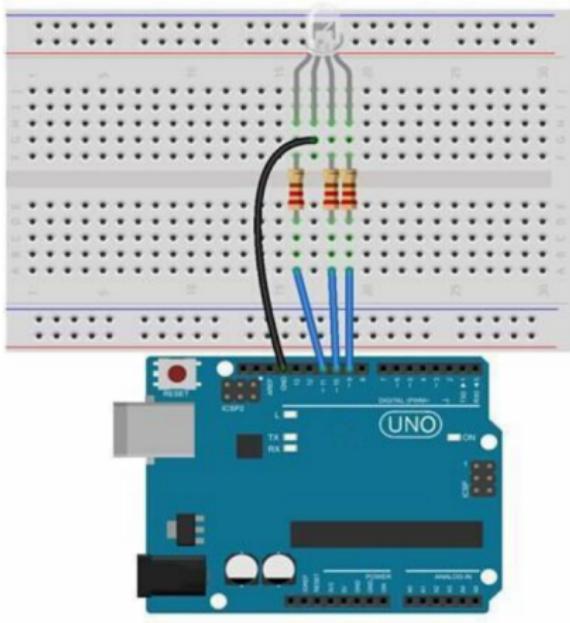
manuál stavebnice KUONGSHUN

# Uloha-3-RGB



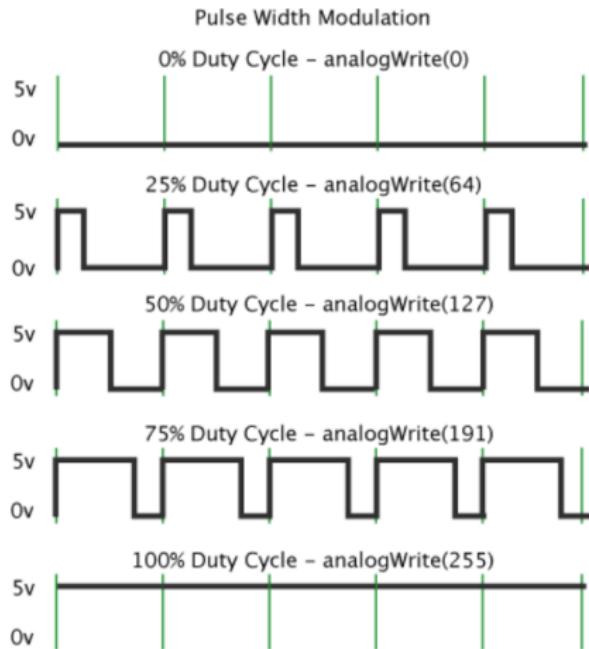
manuál stavebnice KUONGSHUN

# Uloha-3-RGB

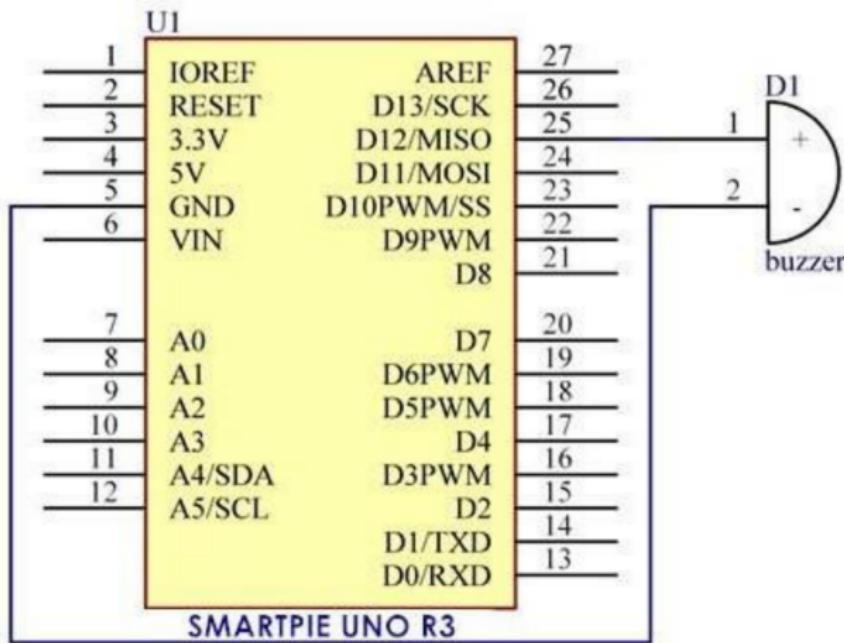


manuál stavebnice KUONGSHUN

# Uloha-3-RGB



# Uloha-4-AB



manuál stavebnice KUONGSHUN