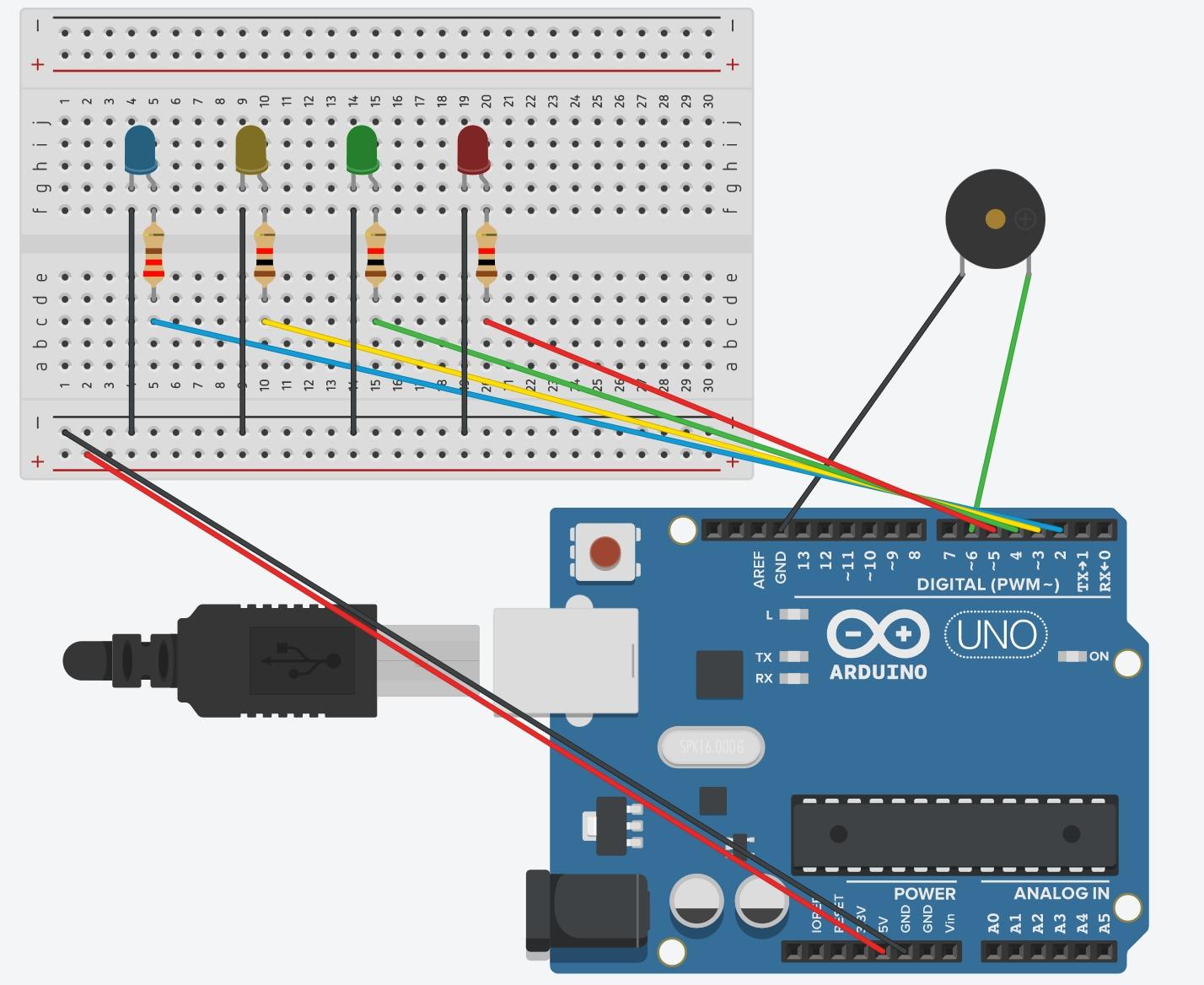
**Assignment-1**

/Digital Pins/Variables

Int blueLED1 = 2; //Blue LED to Pin 2

Int yellowLED2 = 3; //Yellow LED to Pin 3

* Int greenLED3 = 4; //Green LED to Pin 4
* Int redLED4 = 5; //Red LED to pin 5
* Int buzzer = 6; //Buzzer to pin 6
* Void setup() { //Setup Code
* pinMode(blueLED1, OUTPUT); //Blue LED as output
* pinMode(yellowLED2, OUTPUT); //Yellow LED as output
* pinMode (greenLED3, OUTPUT); //Green LED as output
* pinMode(redLED4, OUTPUT); //Red LED as output
* (buzzer, OUTPUT); //Buzzer as output
* digitalWrite(buzzer, HIGH); //Turn Buzzer on
* }
* Void loop() { //Loop code
* digitalWrite(blueLED1, HIGH); //Blue led on
* delay(50); //wait for 1/25 of a second
* digitalWrite(blueLED1, LOW); //Blue led off
* digitalWrite(yellowLED2, HIGH); //Yellow led on
* delay(50); //wait for 1/25 of a second
* digitalWrite(yellowLED2, LOW); //Yellow led off
* digitalWrite(greenLED3, HIGH); //Green led on
* delay(50); //wait for 1/25 of a second
* digitalWrite(greenLED3, LOW); //Green led off
* digitalWrite(redLED4, HIGH); //Red led on
* delay(50); //wait for 1/25 of a second
* digitalWrite(redLED4, LOW); //Red led off
* digitalWrite(greenLED3, HIGH); //Green led on
* delay(50); //wait for 1/25 of a second
* digitalWrite(greenLED3, LOW); //Green led off
* digitalWrite(yellowLED2, HIGH); //Yellow led on
* delay(50); //wait for 1/25 of a second
* digitalWrite(yellowLED2, LOW); //Yellow led off
* }