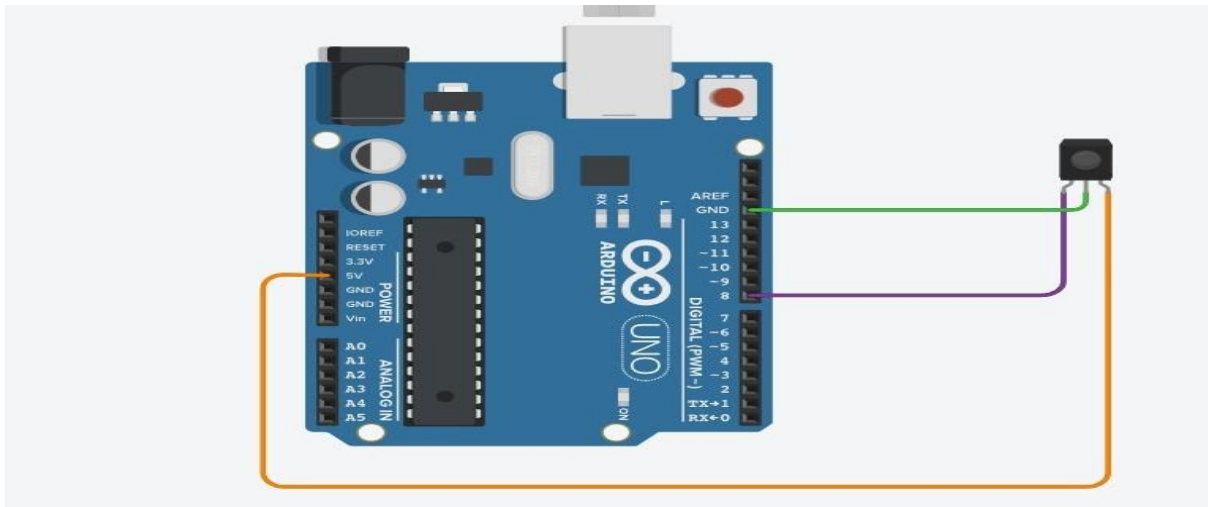


## 8. IR Sensor



```
void setup()
{
  Serial.begin(9600);
  pinMode(8, INPUT);
}

void loop()
{
  int sensor_val;
  sensor_val = digitalRead(8);

  if(sensor_val){
    Serial.println("not detected");}

  else
  {Serial.println("Detected");
    delay(500);
  }
}
```