

```
int photoR = 1;
int delayTime = 100;
void setup() {
  Serial.begin(9600);
  pinMode(photoR, INPUT);
}

void loop() {
  int analogPread = analogRead(photoR);
  float analogValue = analogPread * 0.004882814;
  Serial.print(analogValue);
  Serial.println(" volts");
  delay(delayTime);
}
```