

```
int PD_Pin = A0;

void setup() {
  // put your setup code here, to run once:
  Serial.begin(9600);
  pinMode(PD_Pin, INPUT);
}

void loop() {
  // put your main code here, to run repeatedly:

  int x = analogRead(PD_Pin);
  Serial.println(x);
  delay(50);
}
```