



tinkercad.com/things/0Sn1FL0YhoU-epic-waasa-kieran/editel?tenant=circuits

Epic Waasa-Kieran

Code Start Simulation Send To

Text

```
1 float x,y;
2 void setup()
3 {
4   pinMode(8,INPUT);
5   pinMode(5,OUTPUT);
6   pinMode(A5,INPUT);
7   Serial.begin(9600);
8 }
9 void loop()
10 {
11   x= digitalRead(8);
12   y= analogRead(A5);
13   Serial.println(x);
14   Serial.println(y);
15   if((x>0) && (y<550))
16   {
17     digitalWrite(5,HIGH);
18     delay(5000);
19   }
20   else
21     digitalWrite(5,0);
22   delay(1000);
23 }
```

Serial Monitor

