



tinkercad.com/things/0Sn1FLoYhoU-epic-waasa-kieran/editel?tenant=circuits

Epic Waasa-Kieran

Code Start Simulation Send To

Text

```
float x,y;
void setup()
{
  pinMode(8,INPUT);
  pinMode(5,OUTPUT);
  pinMode(A5,INPUT);
  Serial.begin(9600);
}
void loop()
{
  x= digitalRead(8);
  y= analogRead(A5);
  Serial.println(x);
  Serial.println(y);
  if((x>0)&&(y<550))
  {
    digitalWrite(5,HIGH);
    delay(5000);
  }
  else
  {
    digitalWrite(5,0);
    delay(1000);
  }
}
```

Serial Monitor



