|  |  |
| --- | --- |
| EMISOR | RECEPTOR |
|  |  |

const int pinLaser = 6;

const int pinReceptor = 7;

const int pinBuzzer = 8;

void setup(){

pinMode(pinLaser, OUTPUT);

pinMode(pinReceptor, INPUT);

pinMode(pinBuzzer, OUTPUT);

digitalWrite(pinLaser, HIGH); // ENCIENDE LASER

}

void loop(){

int var1 = digitalRead(pinReceptor);

if (var1 <600)

**noTone**(pinBuzzer); //INACTIVA BUZZER

else

**tone**(pinBuzzer,1500); //ACTIVA BUZZER DE 3 PINES

}

