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// Print IR Buttons to Serial Monitor
// TheGeekPub.com

#include

// Define the pin for the IR Receiver
const int IR_RECV_PIN = 10;

// Create the IR object
IRrecv gpirrecv(IR_RECV_PIN);
decode_results results;

void setup(){
  Serial.begin(9600);
  gpirrecv.enableIRIn();
  gpirrecv.blink13(true);
  Serial.println("READY.");
}

void loop(){
  if (gpirrecv.decode(results)){
    Serial.println(results.value, HEX);
    gpirrecv.resume();
  }
}
```