Daniel Gopal

int blinkTimes = 8;int RedLED = 11;int GreenLED = 10;void setup() { pinMode(RedLED, OUTPUT); pinMode(GreenLED, OUTPUT); }// the loop function runs over and over again forevervoid loop() { Serial.println("How Many Times Do You Want the LED to blink?"); // Prompt the User for Input while(Serial.available()==0) { // Wait for User to Input Data }int val = Serial.parseInt(); // Read the data the user has to input Serial.println(val); int blinkTimes = 8;if (blinkTimes <=4);if (blinkTimes >4) ;for(int i=0; i< val;i++){ digitalWrite(LED\_BUILTIN, HIGH ); // turn the LED on (HIGH is the voltage level) delay(1000); // wait for a second digitalWrite(LED\_BUILTIN, LOW); // turn the LED off by making the voltage LOW delay(1000); // wait for a second}}