



Arduino Mega or Mega

```
void loop() {  
  // Read the value from the moisture sensor  
  int sensorValue = analogRead(moistureSensorPin);  
  // Convert the sensor value to a percentage  
  float moisturePercentage = (sensorValue / 1023) * 100;  
  // Print the moisture percentage to the serial monitor  
  Serial.println(moisturePercentage);  
  // Delay for 1 second before the next reading  
  delay(1000);  
}
```

Sketch uses 3028 bytes (15% of program storage space. Maximum is 25592 bytes.  
Global variables use 224 bytes (20% of dynamic memory, leaving 9008 bytes for local variables. Maximum is 4502 bytes.

Lenovo

