**LAB REPORT ##**

(Names) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Date) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Components:

* Make a list of new components and give a brief summary of what they were used for.

Summary:

* Write a paragraph that explains what you did and saw in this lab.
* Your explanation should be written so that anyone else could understand the experiment.

Results:

* This section should include any relevant serial monitor output, observations, or additional notes you make during the lab.

Conclusions:

* List at least two things you learned.
* discuss any mistakes you made.

Code:

* copy and paste your code below. You may instead attach a .ino file if you prefer.