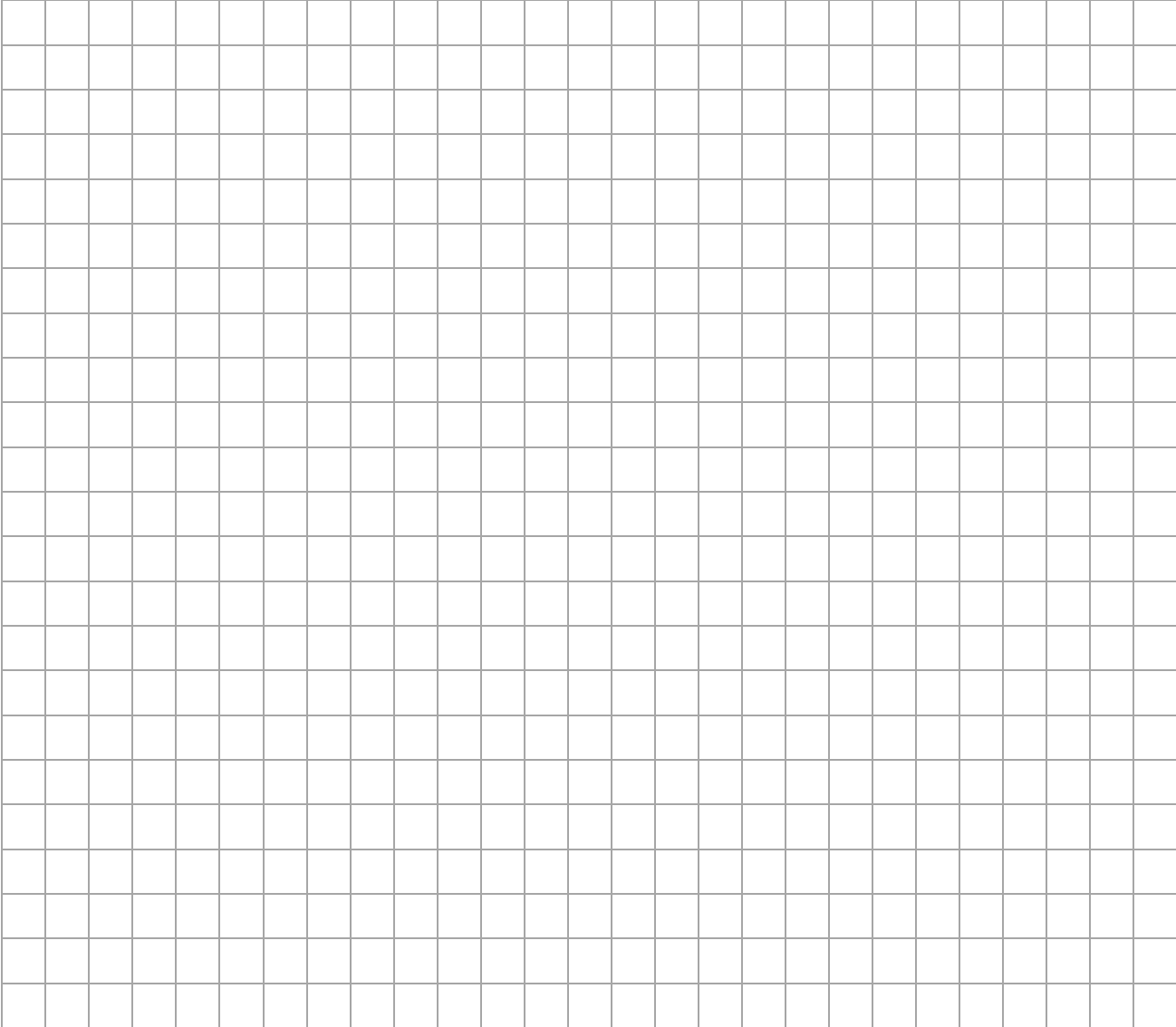


Spaghetti Graphing Activity

- In this lab activity you will determine the relationship between the mass and length of spaghetti noodles.
- You will do this by making a data table where you record the lengths and masses of small pieces of spaghetti.
- In order to make the best possible graph, use widely varying lengths of spaghetti. Record your data in a table.
- When you have measured the masses and lengths of 20 pieces of spaghetti, use your data table to make a line graph.
- You will be graded on how closely your data table and your graph conforms to the rules discussed in class.
- Collect your data in class, you can always finish the graph at home if you run out of time in class, you can't collect your data at home!
- Good luck!

Use this area for your data table

Use this area for your graph

A large grid for graphing data, consisting of 20 columns and 20 rows of small squares. The grid is intended for plotting a line graph based on the data collected in the table above.