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DATA TABLE: DISPLAYS THE MEASUREMENTS FOR ALL TRIALS AND AVERAGES

Directions: fill in the table below as you do your experiment. If you don't need to use all the rows, you may leave them blank.

Title:

INDEPENDENT VARIABLE:	TRIAL 1:	TRIAL 2:	TRIAL 3:	AVERAGE:

CALCULATING THE AVERAGE: $\frac{trial\ 1 + trial\ 2 + trial\ 3}{3}$

Data Table Self-Grading Checklist: Check the box if your Data Table meets the criteria being described.

- The data table has a title
- All test groups are included in the table
- The independent variable is labeled
- Measurements for all 3 trials are shown
- The average for each test group was calculated and included on the table

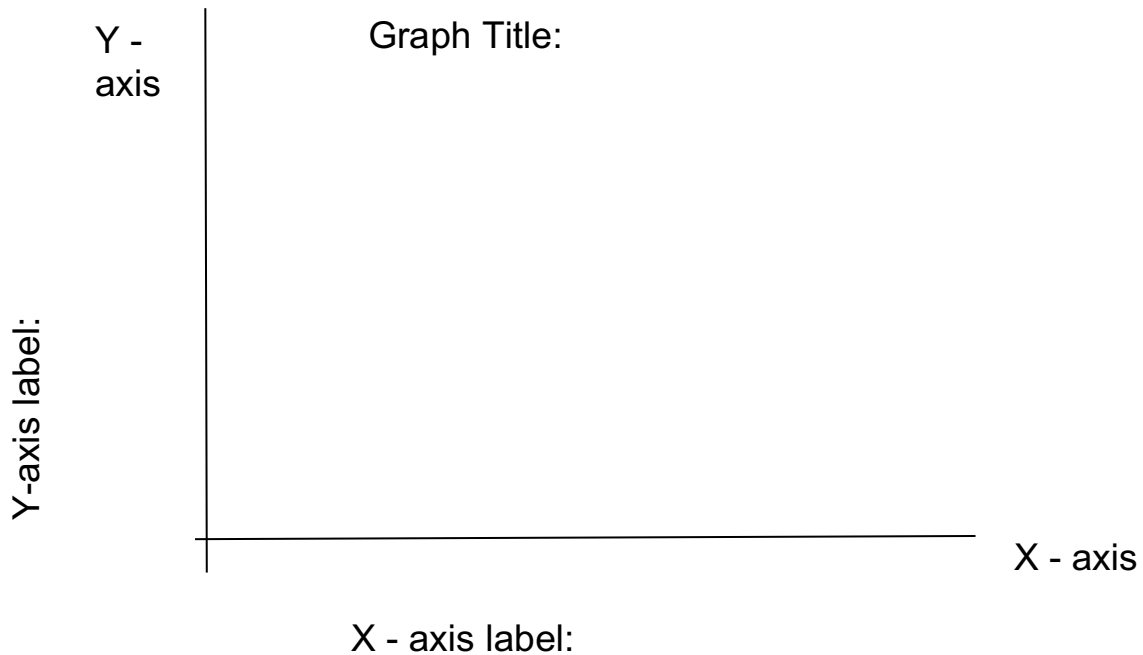


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DATA GRAPH: PROVIDES A VISUAL OF THE OVERALL OUTCOME.

X-AXIS: INDEPENDENT VARIABLE

Y-AXIS: AVERAGE OF THE THREE TRIALS



Data Graph Self-Grading Checklist: Check the box if your Data Graph meets the criteria being described.

- The independent variable is labeled on the x-axis
- The dependent variable is labeled on the y-axis
- The markings on the x- and y-axis are of equal intervals/jumps
- The graph has a title
- The average from the data table is plotted properly on the graph

