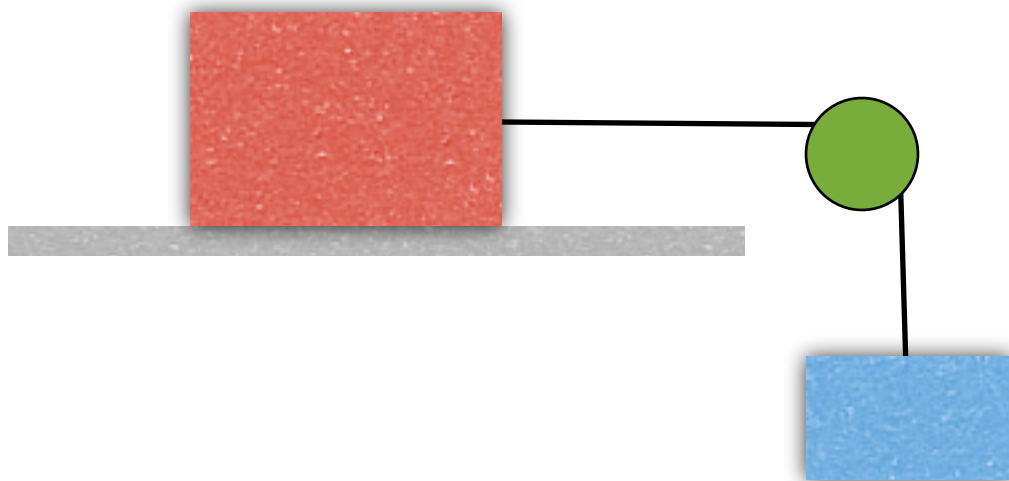


Lab: Newton's Law

Names:

Date

Procedure



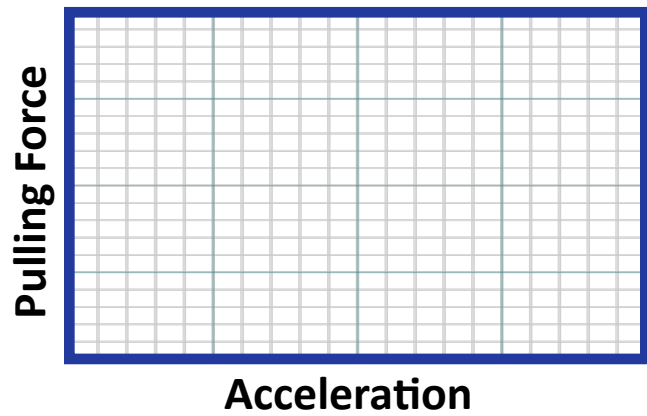
Lab: Newton's Law

	Hanging Mass (kg)	Pulling Weight (N)	Acceleration m/s²
1			
2			
3			
4			
5			
6			

Data and Observations

Calculations:

- Use Data Studio again to “enter data” .
- Print the graph for your group
- Describe the relationship.



- Use the “fit” tool to find the slope of the graph.

- What is shown by the slope?

- What is the percentage of error for your lab