

Projectile Motion

As you work through the steps in the lab procedure, record your experimental values and the results on this worksheet. Use the exact values you record for your data to make later calculations.

Data

Record the data with the error in the correct format you found in your experiment.

Table 1

Trial	Height \pm Error (m)	X_{\min} (m)	X_{\max} (m)	$t_{23\text{mean}} \pm$ Error (s)	$V_{\text{mean}} \pm$ Error (m/s)
1					
2					
3					
4					
5					
6					

Upload the file with your graphs. Do a print screen and save the graphs as a file with a maximum size of 1 MB. (*You will upload this file in the WebAssign question.*) Print the graph for your TA to sign, and for your reference.