

Determining g on an Incline

- Preliminary Questions
- Data/Observations
 - sample graphs (1 set \Rightarrow d-t, v-t with slope)
 - \hookrightarrow identify the trial
 - data table
- Analysis
 - show a sample calculation (identify the trial)
 - 3. GA graph insert here
 - 4. use appropriate variables (not x and y)
 - 5. Statement.....
 - 6. $\% \text{ error} = \frac{\text{exp} - \text{true}}{\text{true}} \times 100\%$
 - 7+8. N/A
 - 9. ?

• Extensions

1. more than 1 sentence.....
consult at least 3 references.
2. FBD \Rightarrow general expression for a
(lookback at your notes!)
- 3(ADV) \Rightarrow find μ_k HINT: think about
the y-intercept