MUTAGEN MICE  
A group of mice was fed a diet with a mutagen added that was thought to  
 affect tail length in mice. Another group of mice was fed the same diet   
 w/o the mutagen added.

- WRITE AN H 0 :   
- Is there a control group in this experiment?  
- What might be some control variables to consider if you were designing this experiment.  
- Measure the tails of mice provided by your teacher.  
- Post your measurements on class data chart  
- Determine RANGE, MEAN, STANDARD DEVIATION, SEM, and   
 95% CONFIDENCE (2 SEM) for the mice in the CONTROL and MUTAGEN groups.  
- Graph the means for both groups and add 95% confidence error bars.  
- SUMMARIZE THE RESULTS. USE EVIDENCE TO SUPPORT YOUR CLAIM.

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