Difficult Topics

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Troublesome Topics

- Transformations, particularly logs
 - elasticity
 - dollars and outliers
- Standard error... not directly observable
- Topics in inference
 - Just about everything related to tests
 - Outliers, and what to do about them
- Multiple regression
 - Picking variables, interpreting slopes

Need More

- Substantive context
 - Identifying the relevant question?
 - What data answer the question?
 - Finding such data (eg surveys)
- Interpreting results substantively
 - Communication (grading?)
 - Explaining 95%, p-value ...

 Proper emphasis?
 - Which variable is most important in a regression...