Lab 2 Review

## Practice Activity Review

1. Why do facets make it easier to see which penguins occupy each island?

## More About Facets

1. What function do you use to facet by 1 variable?
2. What function do you use to facet by 2 variables?
3. Do facets always need to have the same axis scales? If not, how can you change the scales?

## Lab 1 Review

1. When do you need to save an intermediate object?

## Tidy Data

1. In a “tidy” data frame, every column is a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, and every row is a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

## Reading in Data

1. What is a delimiter? What does it do in a data file?
2. What package do you use to load in an Excel file?
3. What is one difference between read.csv() and read\_csv()?

## More Advanced Graphics

1. Which is a stronger pre-attentive feature, color or shape?
2. Why would you want to use double encoding in a plot?
3. What are some guidelines for using colors in plots?
4. What theme does Dr. T like? Why do they like it?