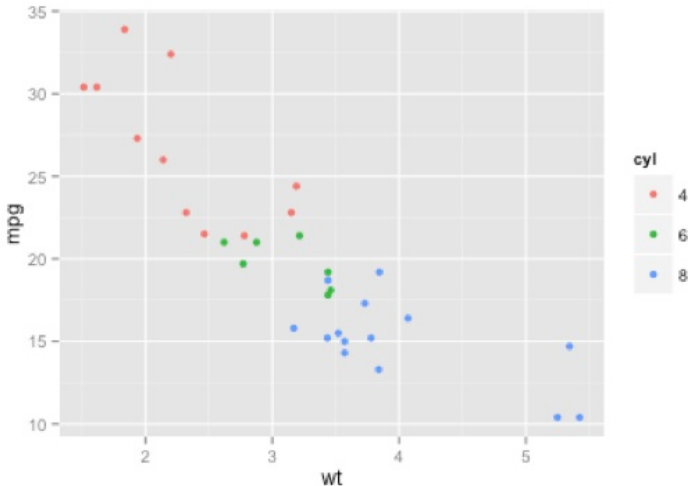
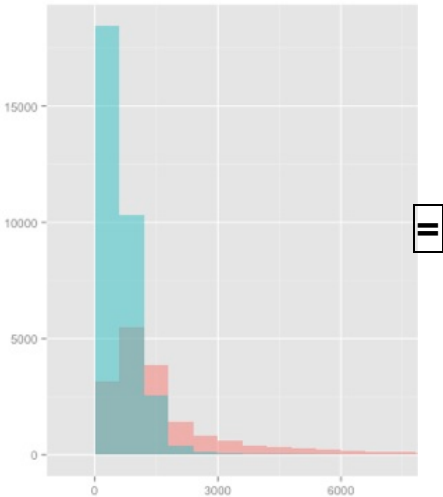


In this quick question, we'll be asking you questions about the following three plots, that we saw in Video 1. We'll refer to them as the "Scatterplot", the "Histogram", and the "US Map".

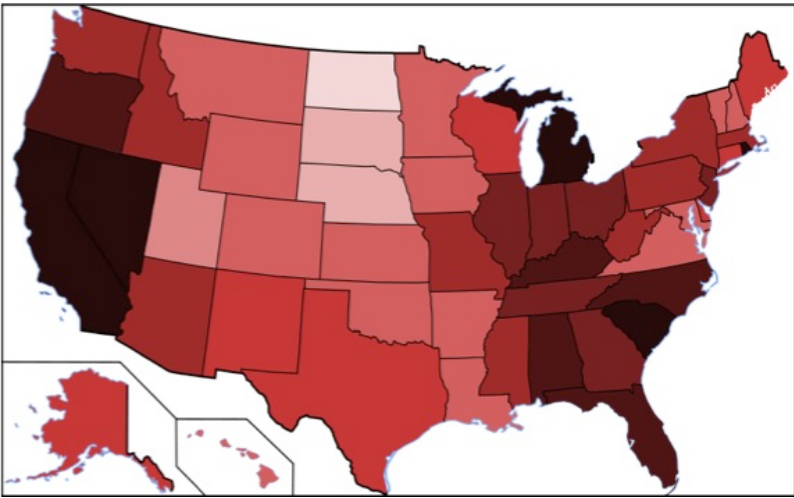
The Scatterplot:



The Histogram:



The US Map:



QUICK QUESTION 3 (4/4 points)

In the Scatterplot, what are the geometric objects?

- ☐ Bars
- ☒ Points ✓
- ☐ Lines
- ☐ Polygons
- ☐ Boxes

In the Histogram, what are the geometric objects?

- ☒ Bars ✓
- ☐ Points
- ☐ Lines
- ☐ Polygons
- ☐ Boxes

In the US Map, what are the geometric objects?

- ☐ Bars
- ☐ Points
- ☐ Lines
- ☒ Polygons ✓
- ☐ Boxes

All three of these plots defined a particular aesthetic property. What is it?

- ☐ The x-axis label.
- ☐ The y-axis label.
- ☐ Different shapes for different types of observations.
- ☒ Colors. ✓
- ☐ A legend.

EXPLANATION

The geometric objects for the Scatterplot are points, for the Histogram are bars, and for the US Map are polygons (the states). All three plots defined colors in the plot.



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