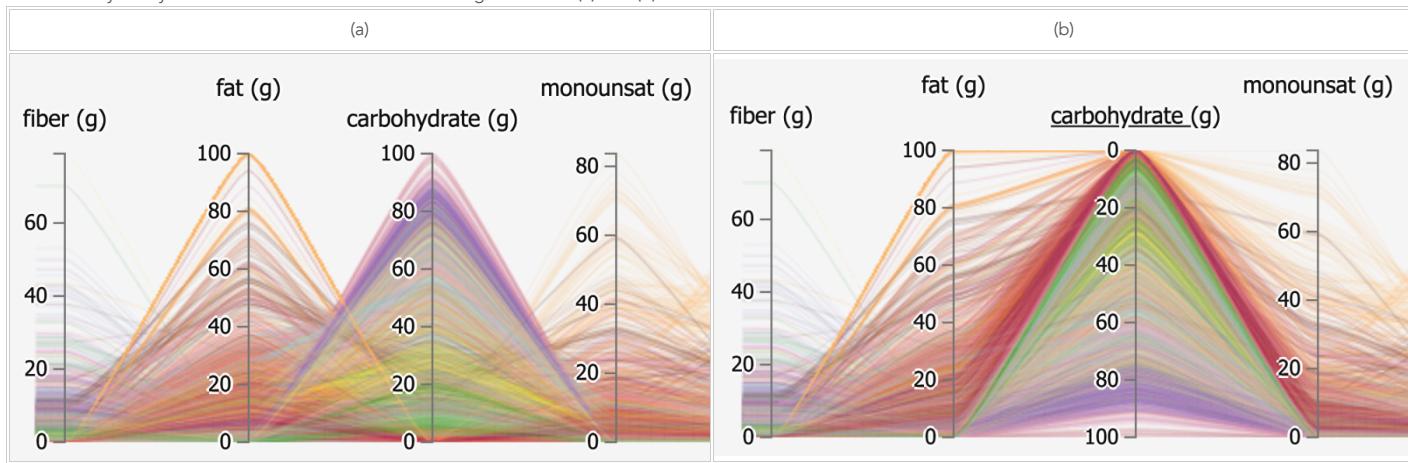




12:24

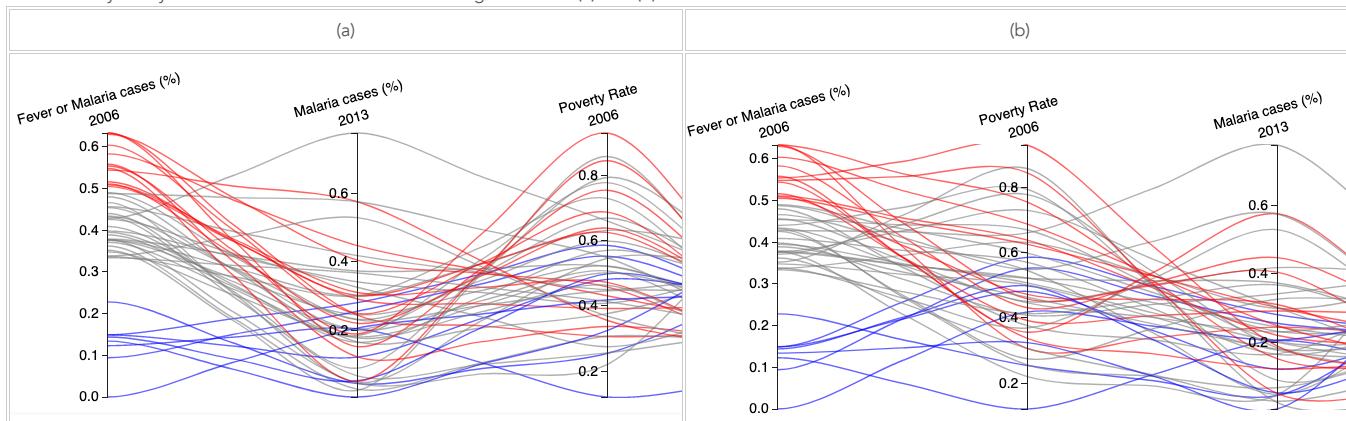
FA

What would you say is the difference between the following two charts (a) and (b)?



- They both look the same
- The carbohydrate(g) axis is flipped
- The fat(g) axis is flipped

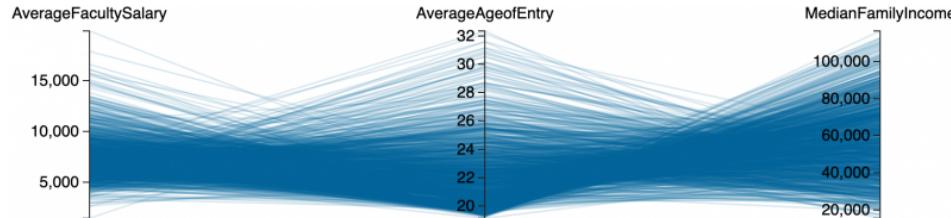
What would you say is the difference between the following two charts (a) and (b)?



- They both look the same
- The Malaria cases (%) and the Poverty Rate axes have been reordered

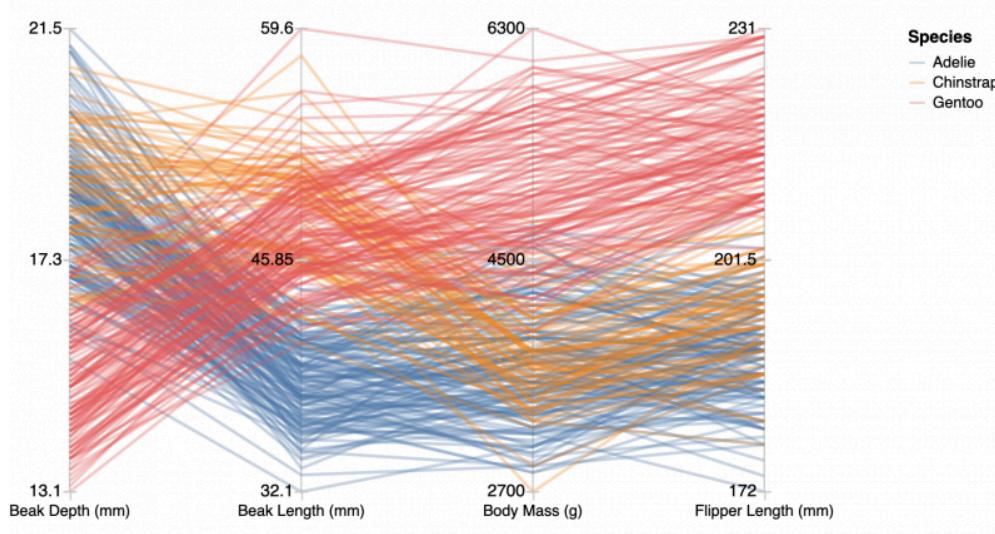
The Fever or Malaria cases (%) and Poverty Rate Axes have been reordered

For the following parallel coordinates plot, which axis ranges from 18-32?



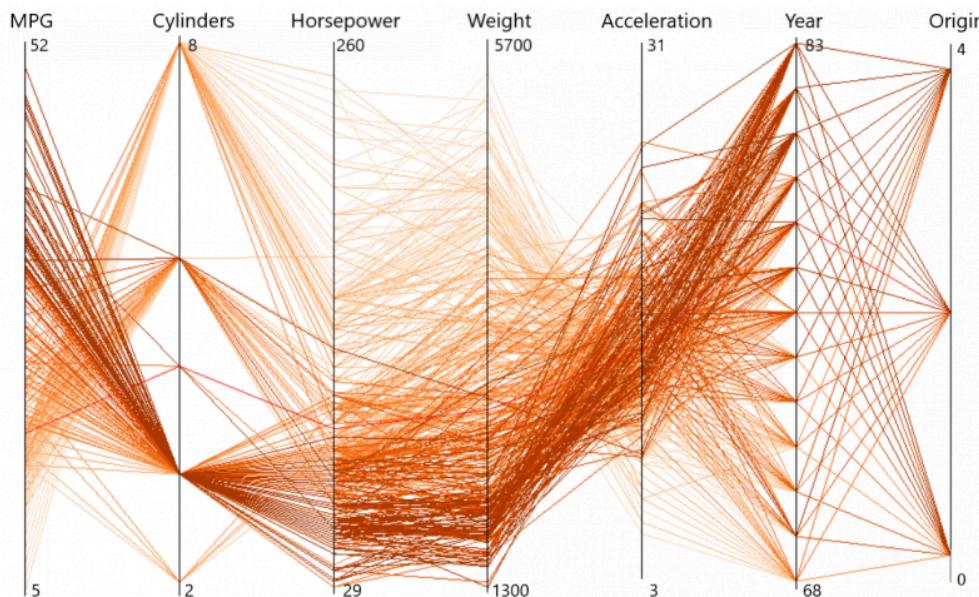
- AverageCost
- AverageFacultySalary
- AverageAgeofEntry
- MedianFamilyIncome
- None of the above

What are the **minimum** and **maximum** values of the "Beak Length" attribute in the dataset shown using a parallel coordinates chart below?



- 2700 and 6300
- 32.1 and 59.6
- 13.1 and 21.5
- 172 and 231
- 32 and 58

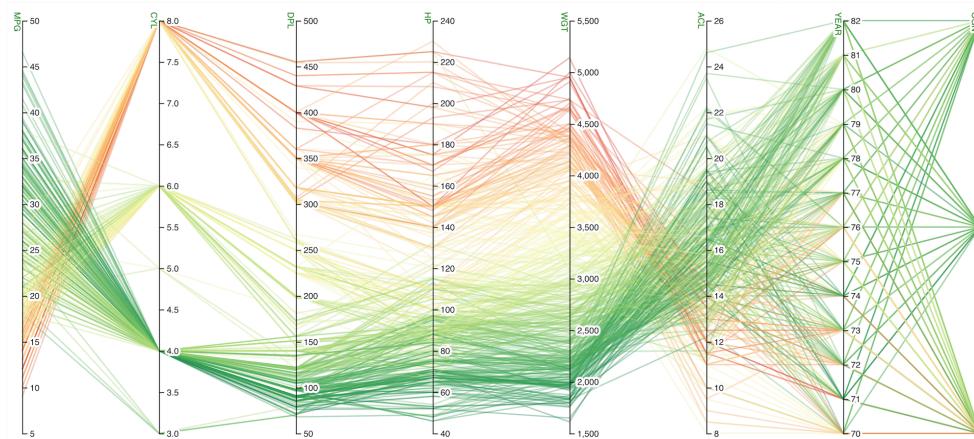
For the following parallel coordinates plot, which axis ranges from 1300-5700?



- MPG

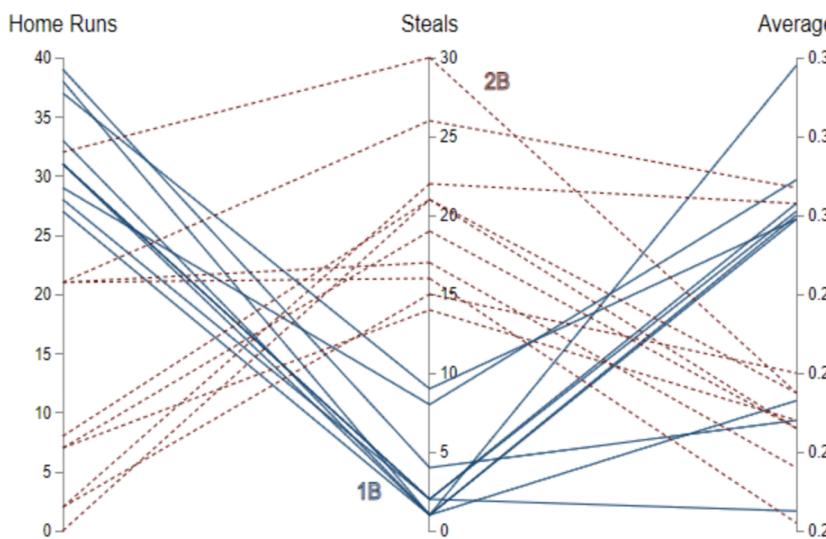
- Acceleration
 - Year
 - Weight
 - None of the above

What are the **minimum** and **maximum** values of the "HP" attribute in the dataset shown using a parallel coordinates chart below?



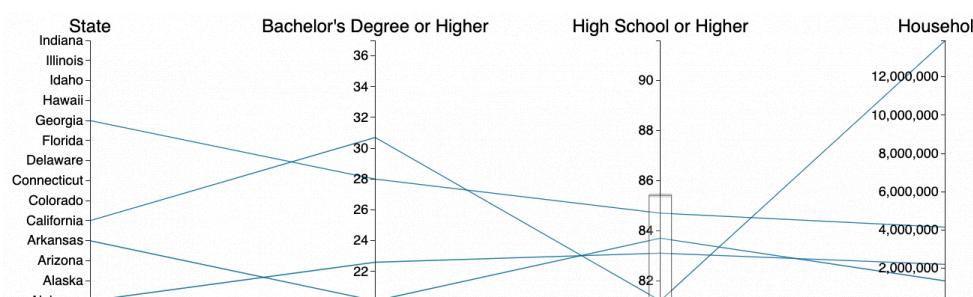
- 3.0 and 8.0
 - 10 and 8.0
 - 450 and 50
 - 40 and 240

What are the **minimum** and **maximum** values of the "Average" attribute in the dataset shown using a parallel coordinates chart below?



- O 0.23 and 0.34
 - O 0.22 and 0.34
 - O 0.225 and 0.33
 - O 0 and 40

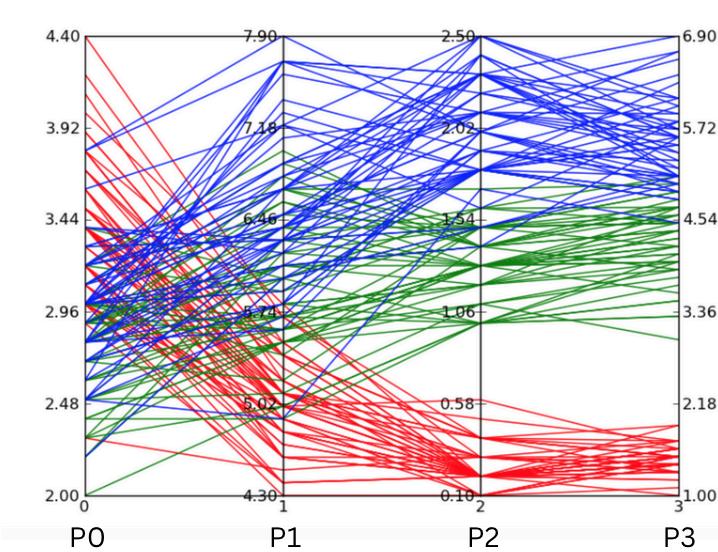
Which state has one of the lowest education levels for **High School or Higher** and has one of the highest value for number of households in the state?



- California
 - Delaware

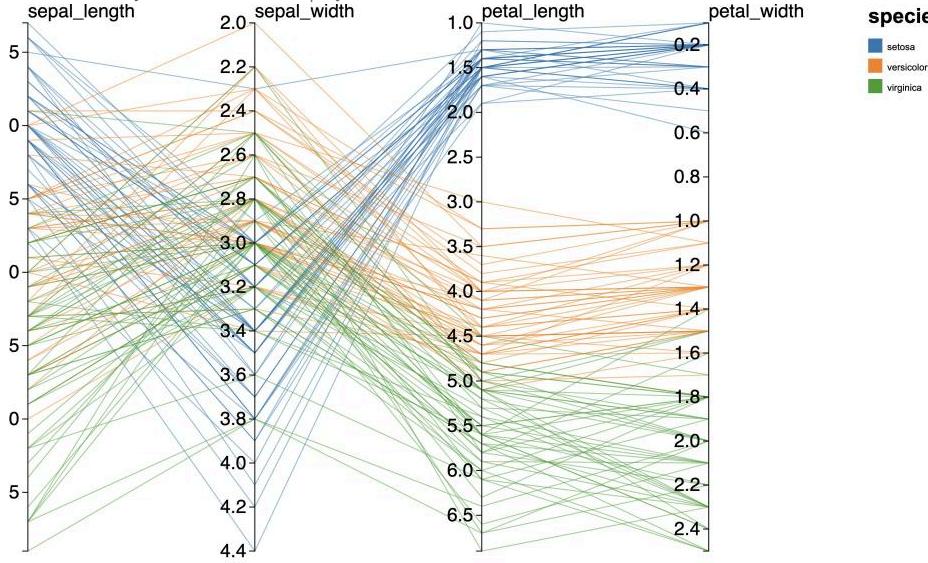
- Alaska
- Indiana

Following the cluster of **blue lines**, what is its average on the **P1** axis?



- 4.30
- 5.74
- 6.46
- 7.18

What can we say about the cluster of poly lines that are colored in blue?



- Their petal width is high compared to the petal widths for the orange and green lines
- Their petal width is average compared to the petal widths for the orange and green lines
- Their petal width is low compared to the petal widths for the orange and green lines
- None of the above

FA 1 Score not met

You scored \${gr://SC_7WAKNtRgaB63dLT/Score} out of 10.
You need a score higher than 7 to move onto the next module.

FA 1 Score met

You scored \${gr://SC_7WAKNtRgaB63dLT/Score} out of 10.
You can now move onto the next assessment.

SA