

# Make these plots

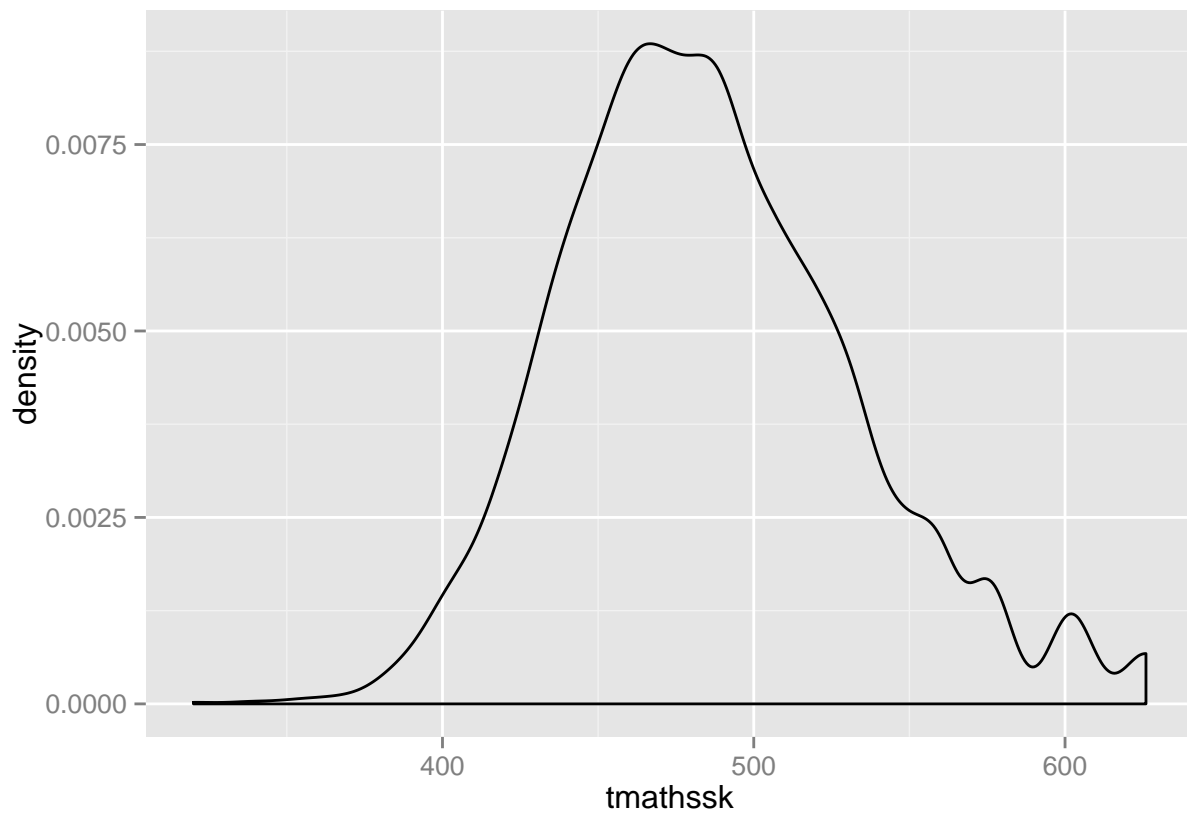
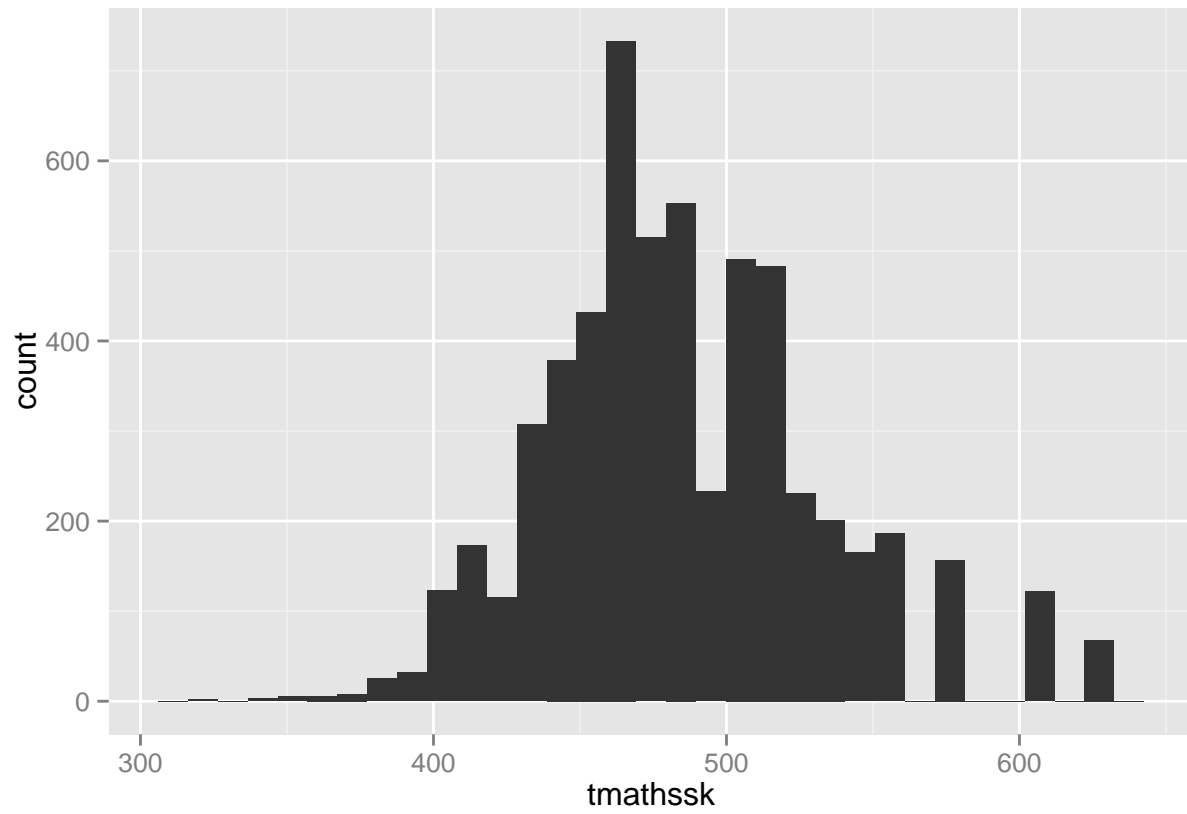
*ylelkes*

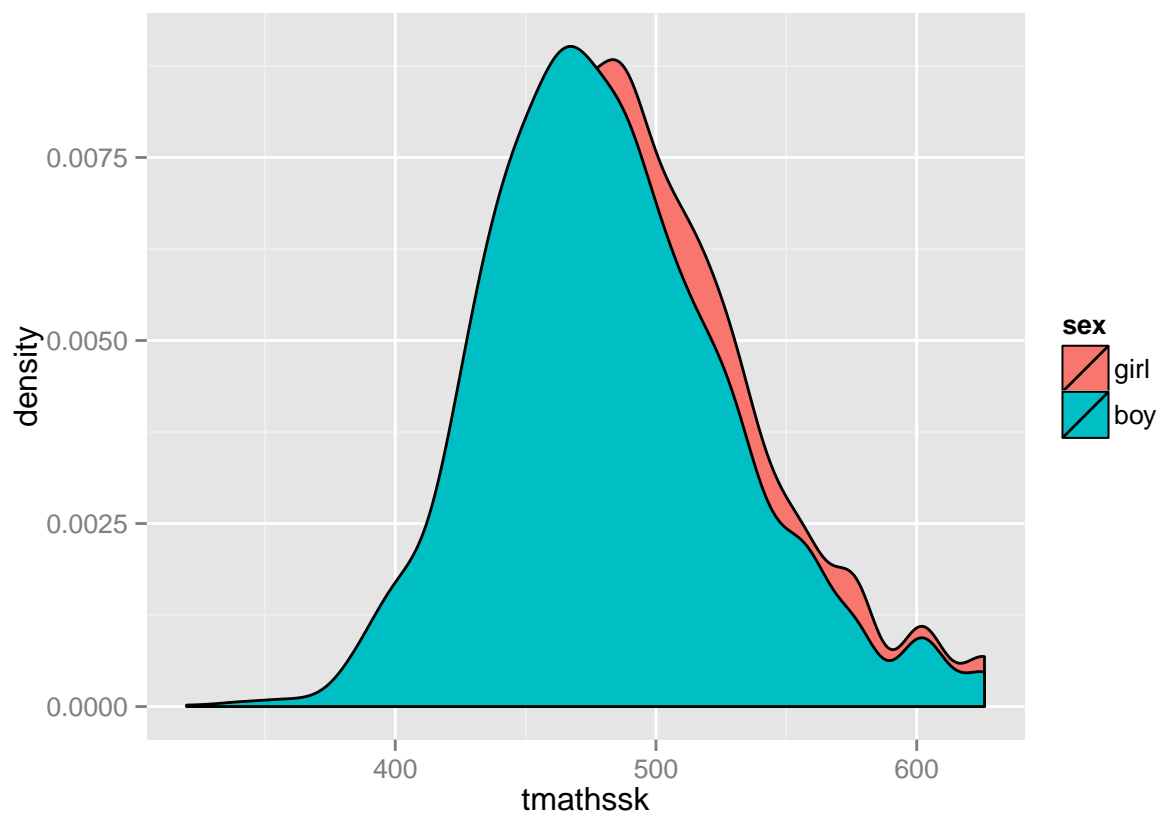
*September 7, 2015*

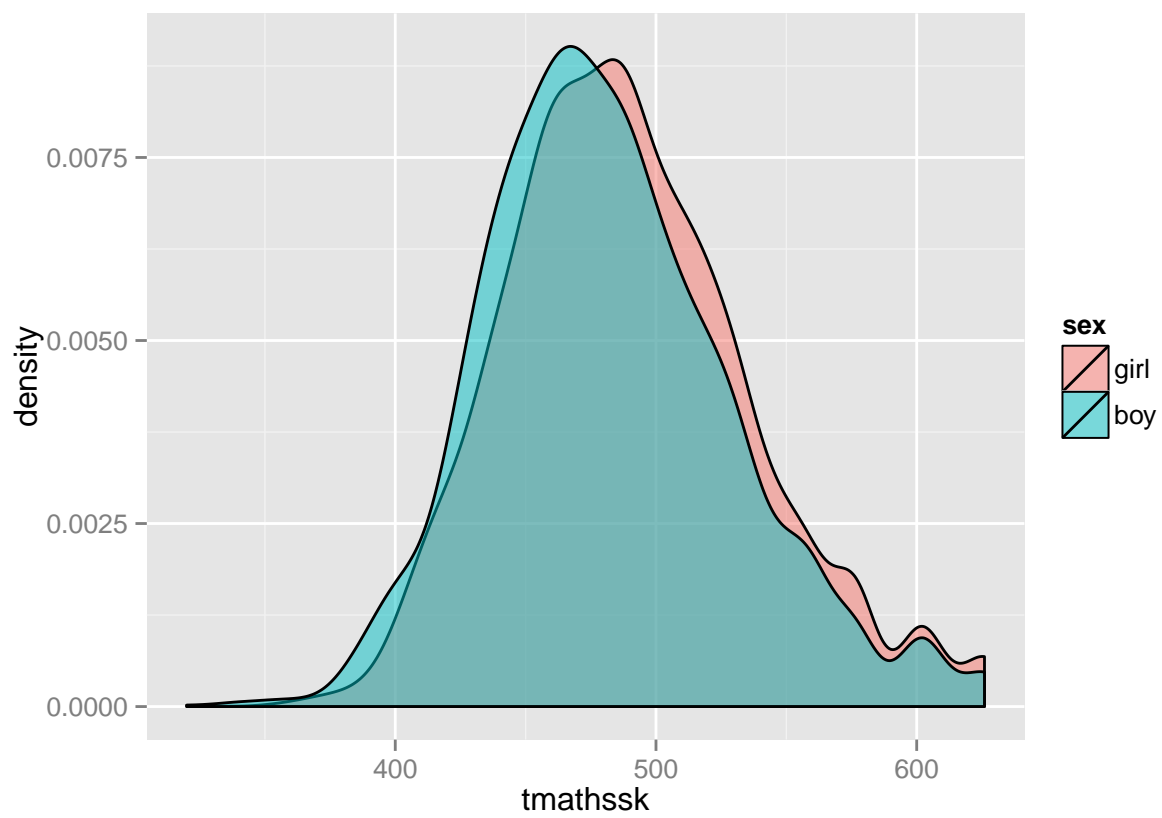
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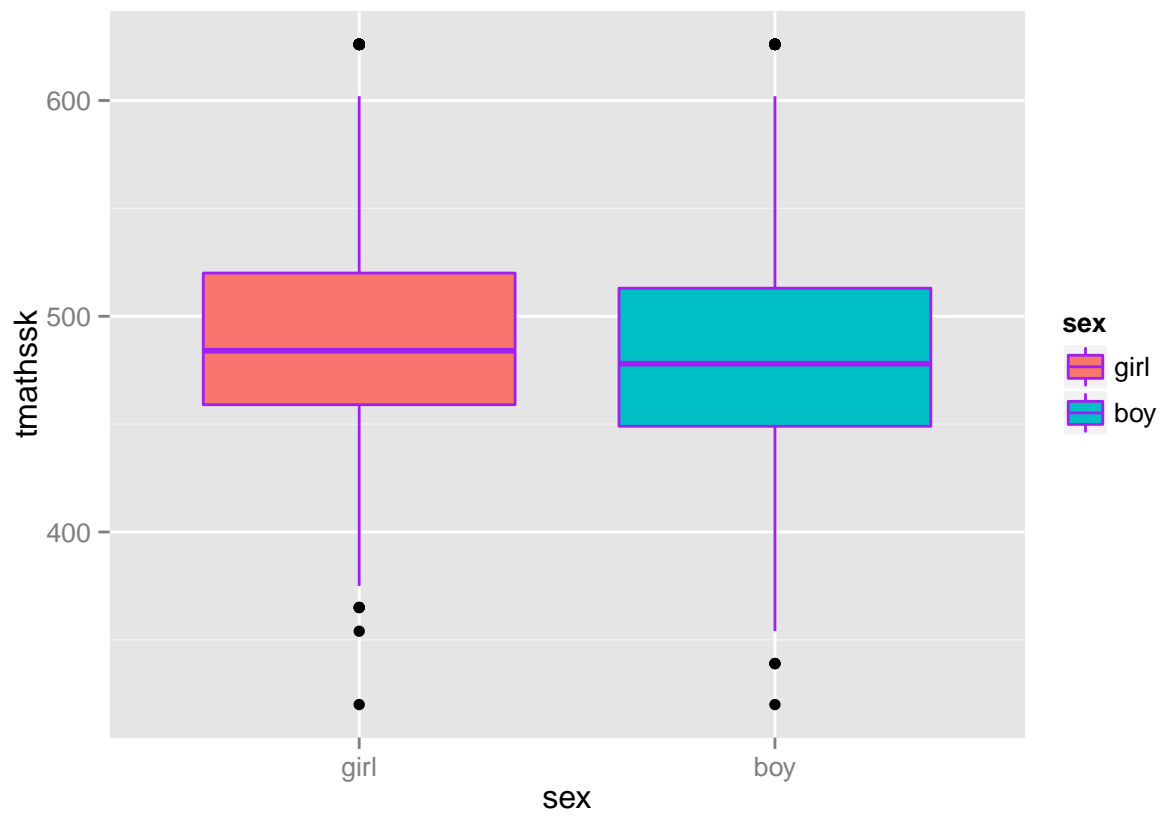
Use the Fair data in the Ecdat package [Read about it here](#)

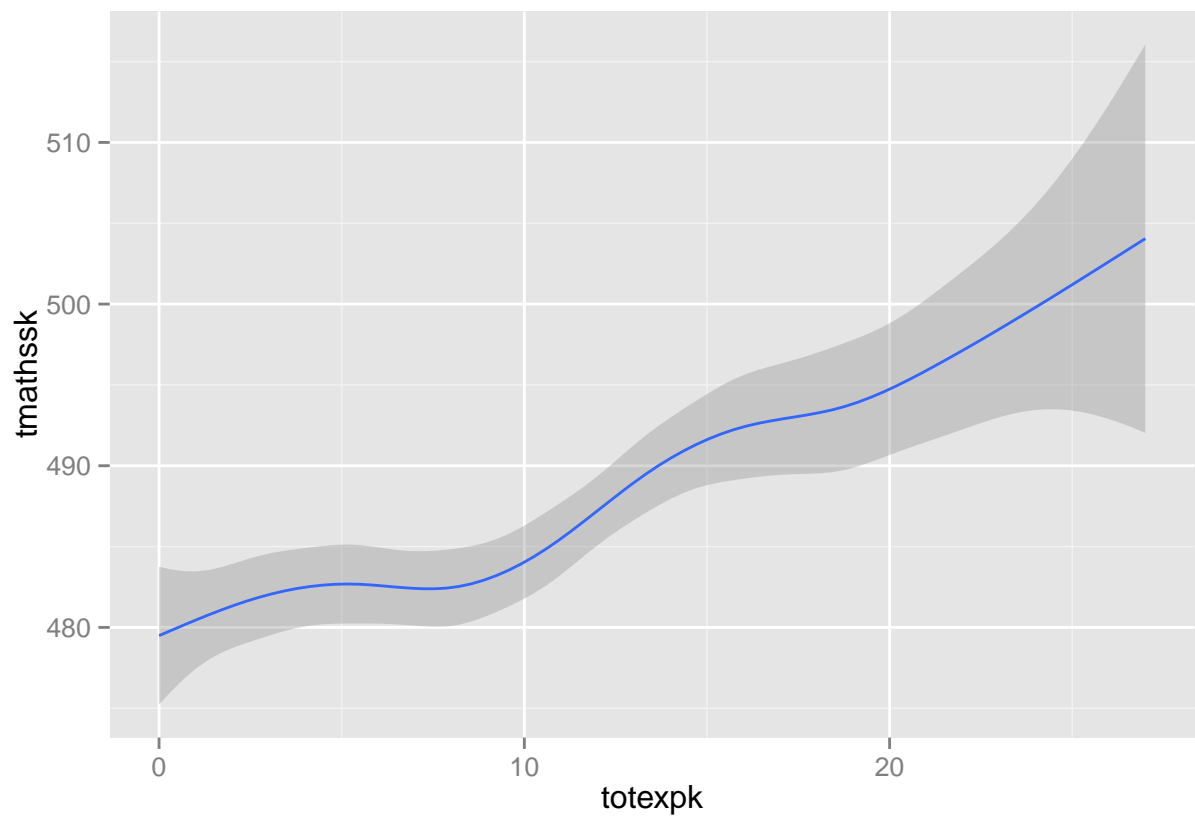
## Part 1

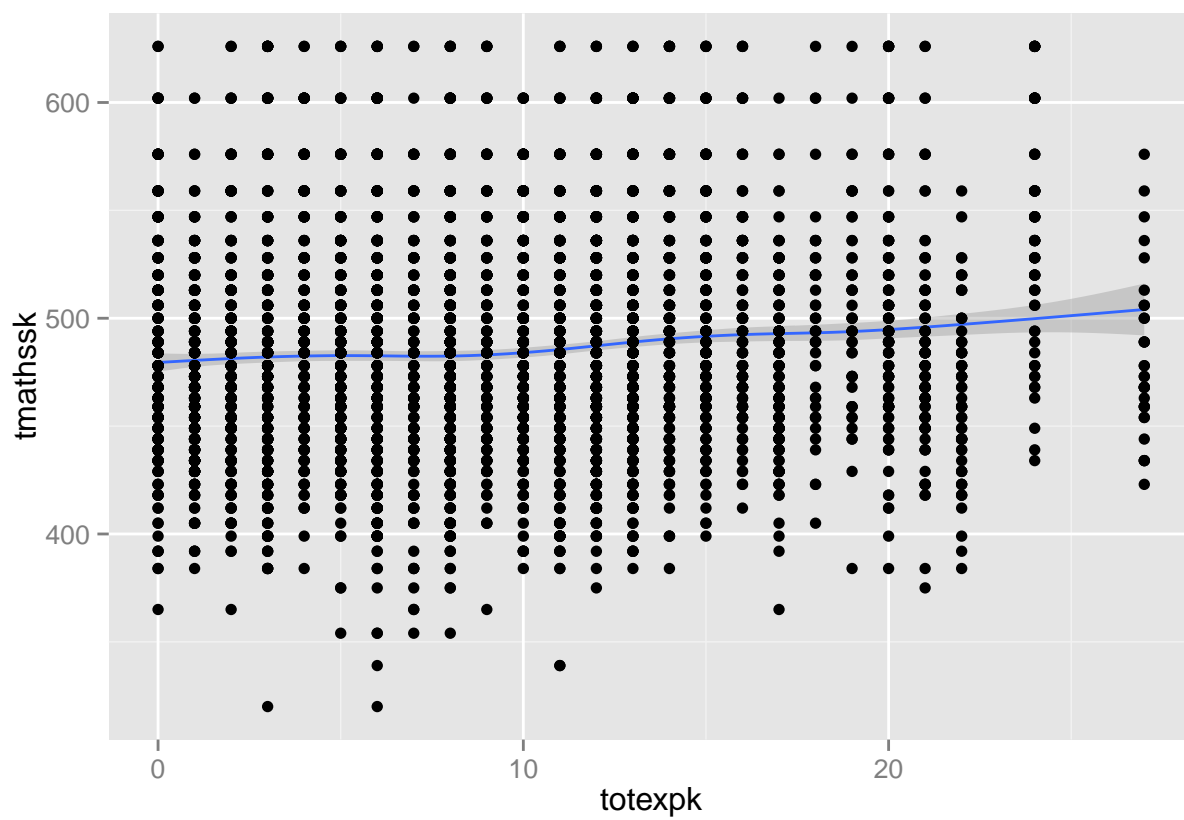




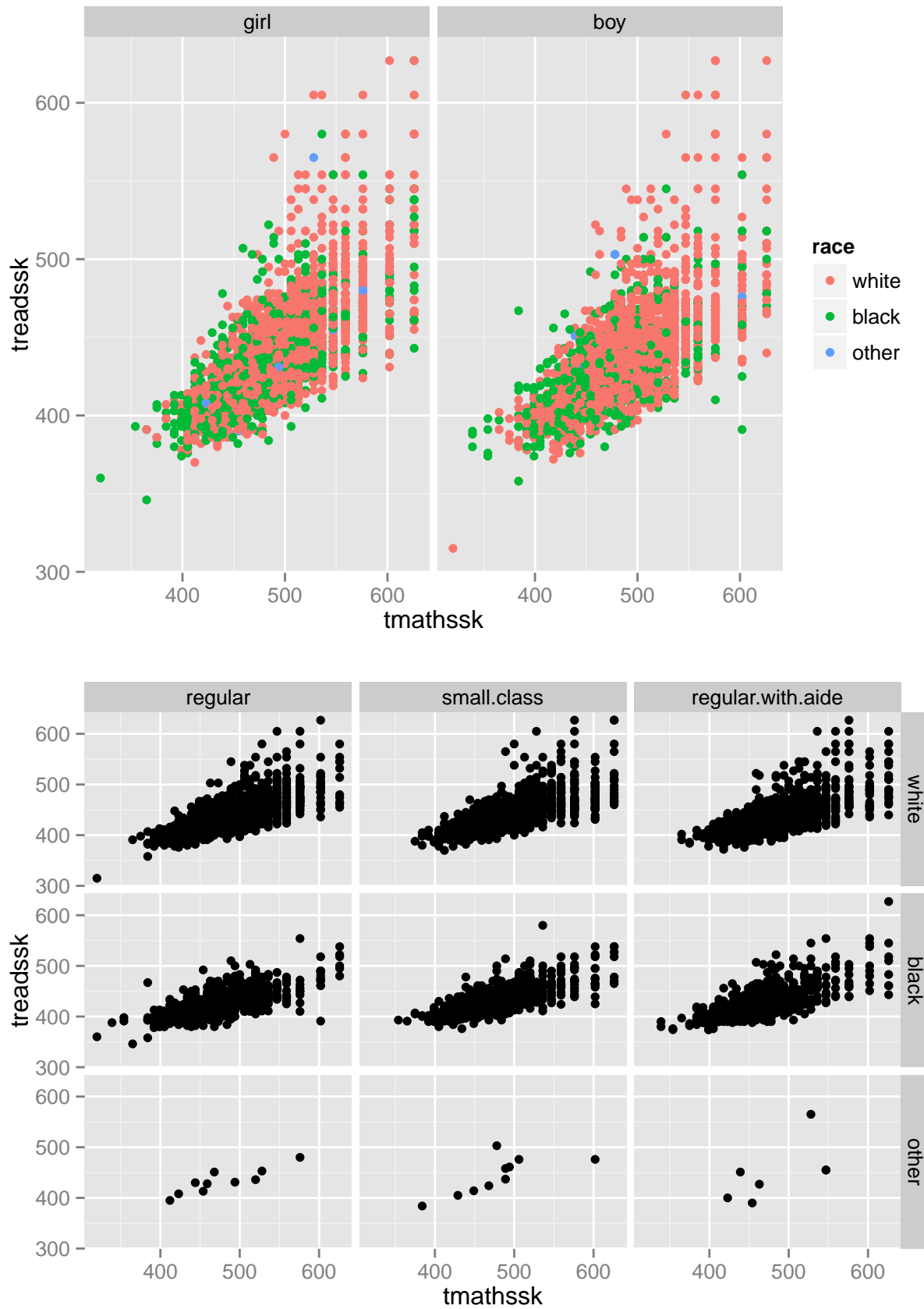




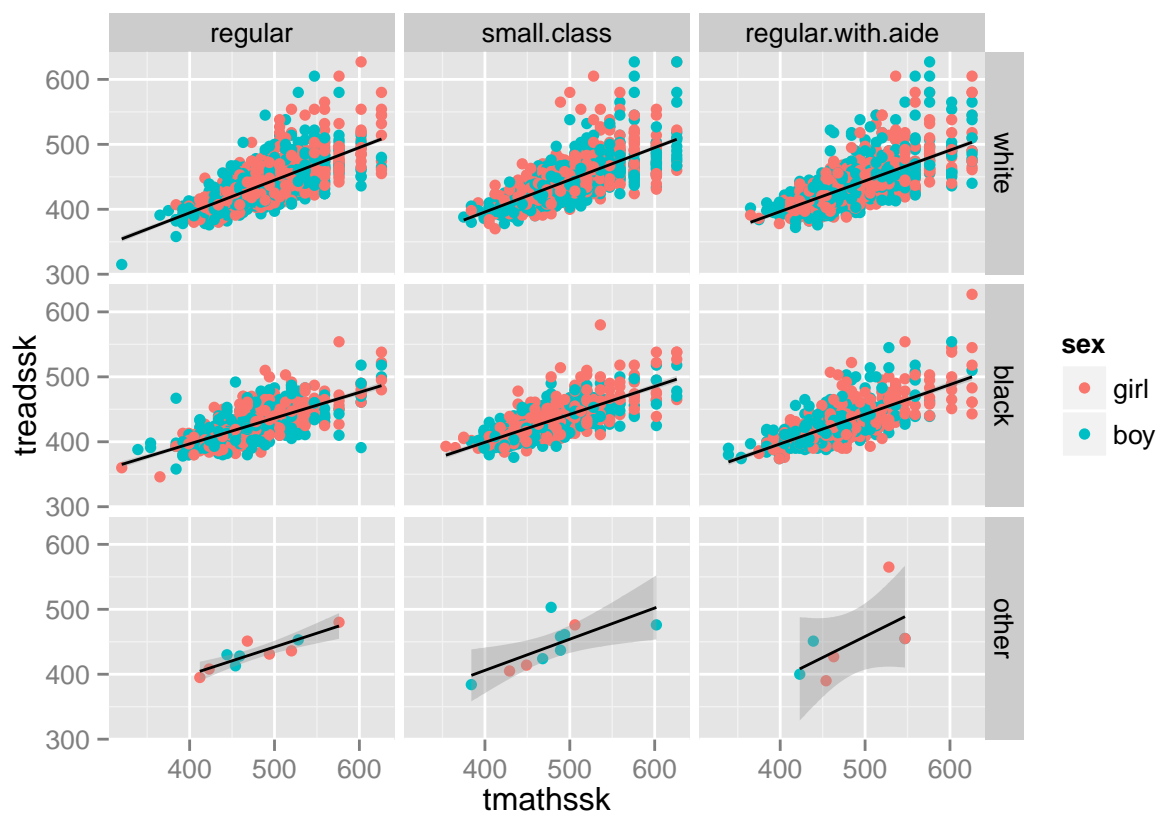


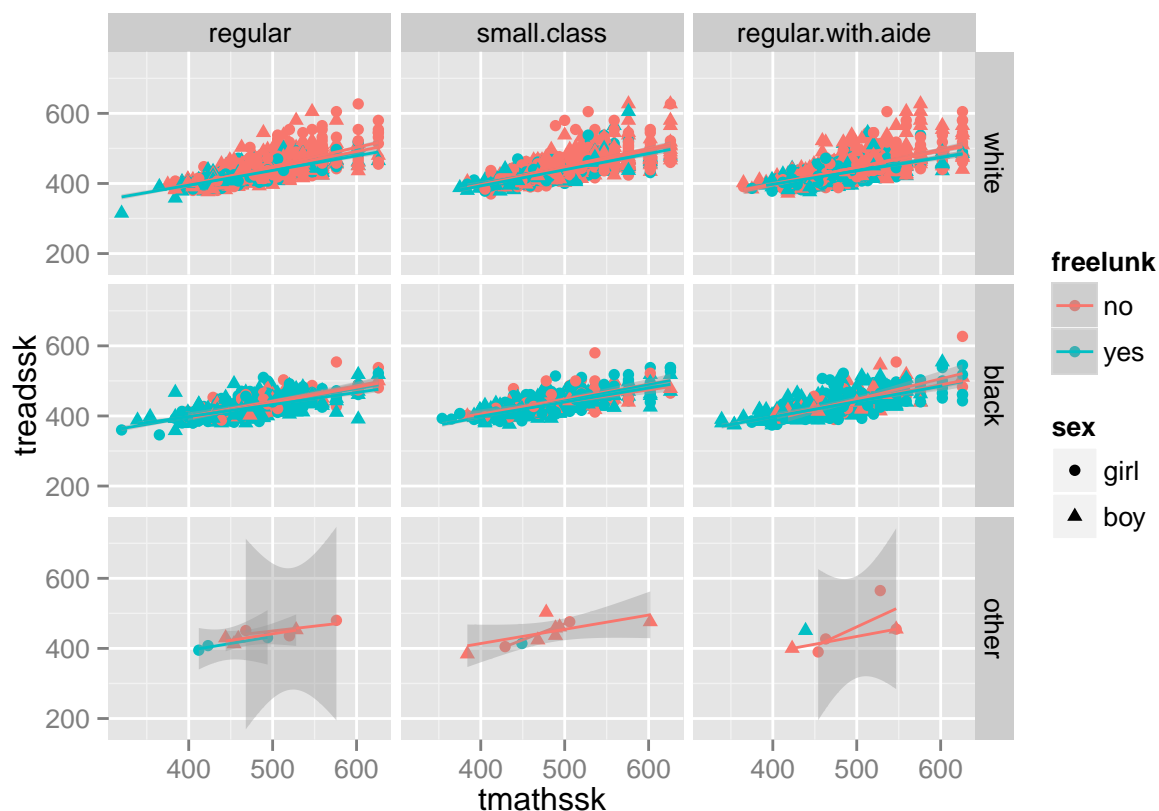


## Part 2





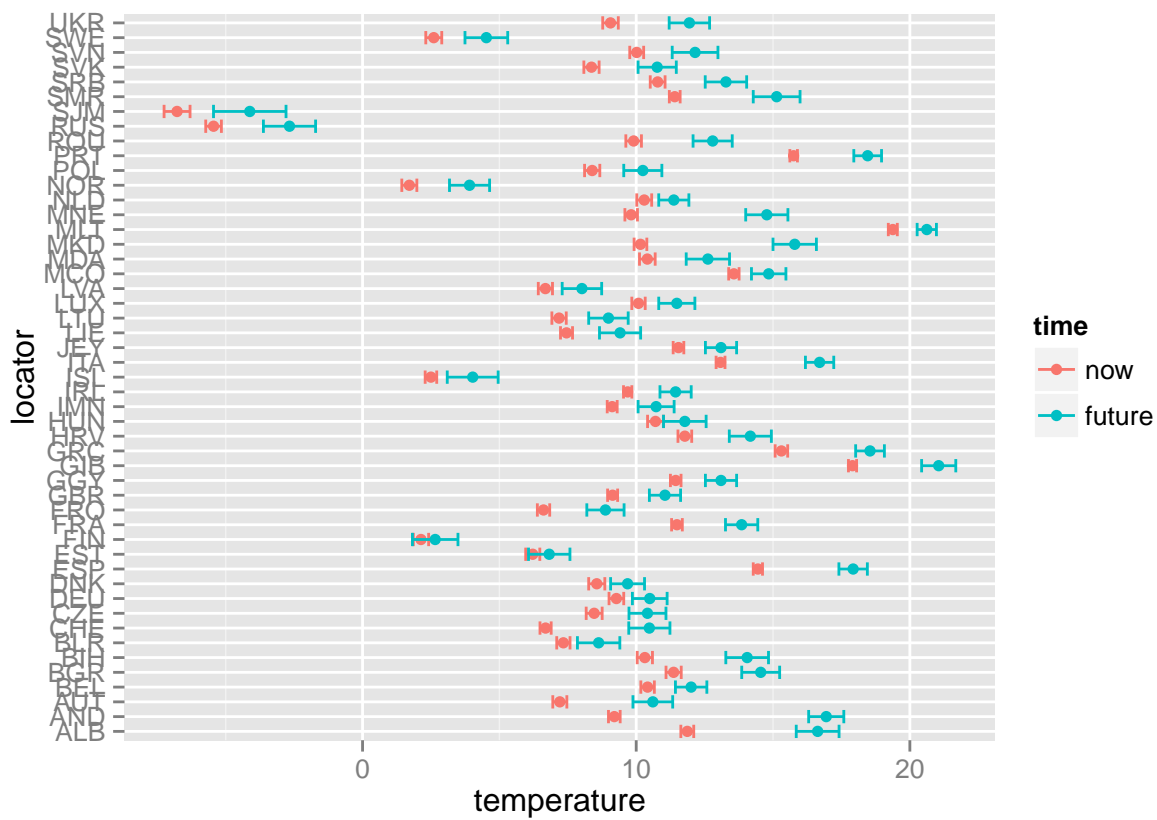
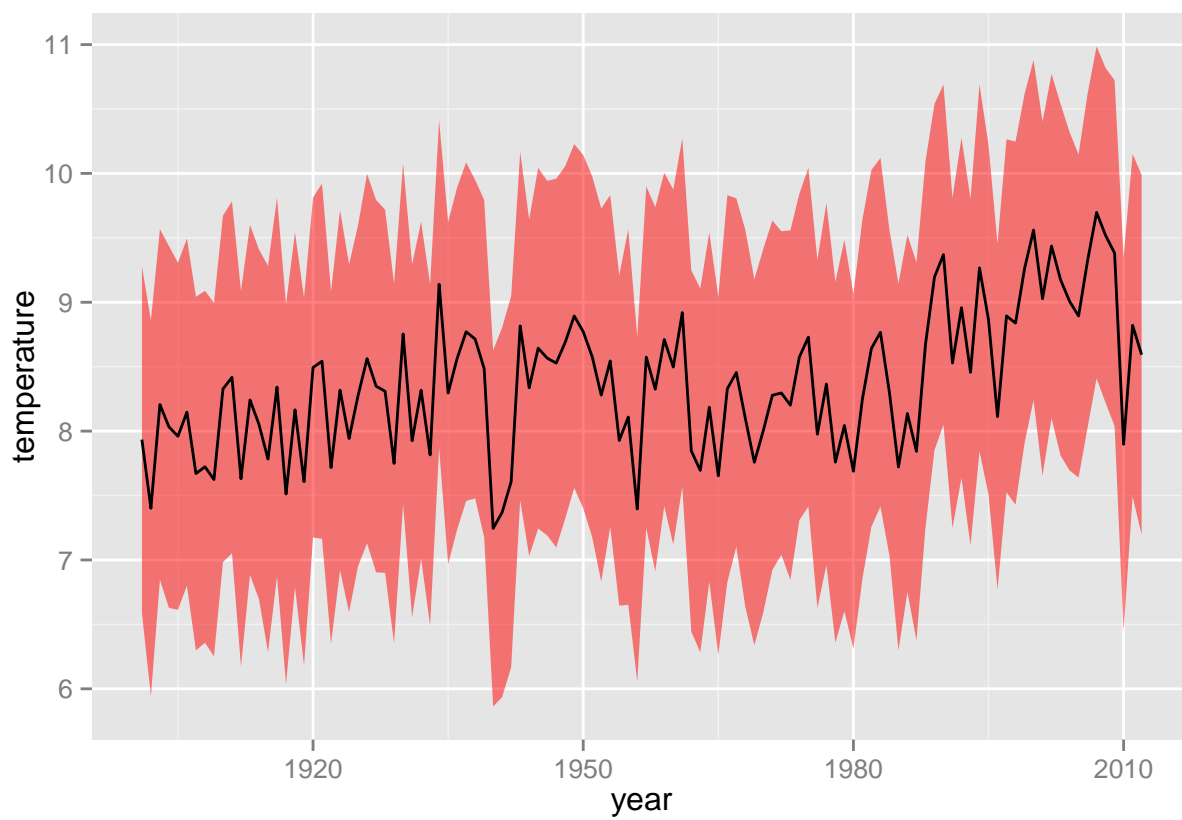




Still have time? Change the axis labels, add a title

### Part 3

The file [climatetemperatures.RData](#) is a list with two data frames. `Temperature_by_year` is used in the first plot; `futureeuropetemp` is based off of 15 or so climate models predicting the temperature of european countries in the end of the 21st century. Hint: The 95 percent confidence intervals (which are plotted below are 1.96 times the standard error over/under the mean)



Have more time? Change the theme. Start exploring scales, and change the colours of the points. Change the y-axis to go from the minimum to the maximum. Can you change the title of the legend?