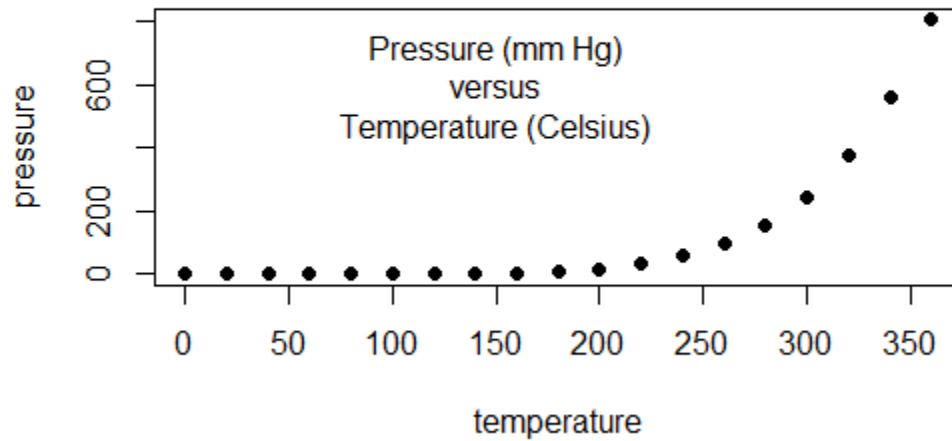


Assignment 3

1.

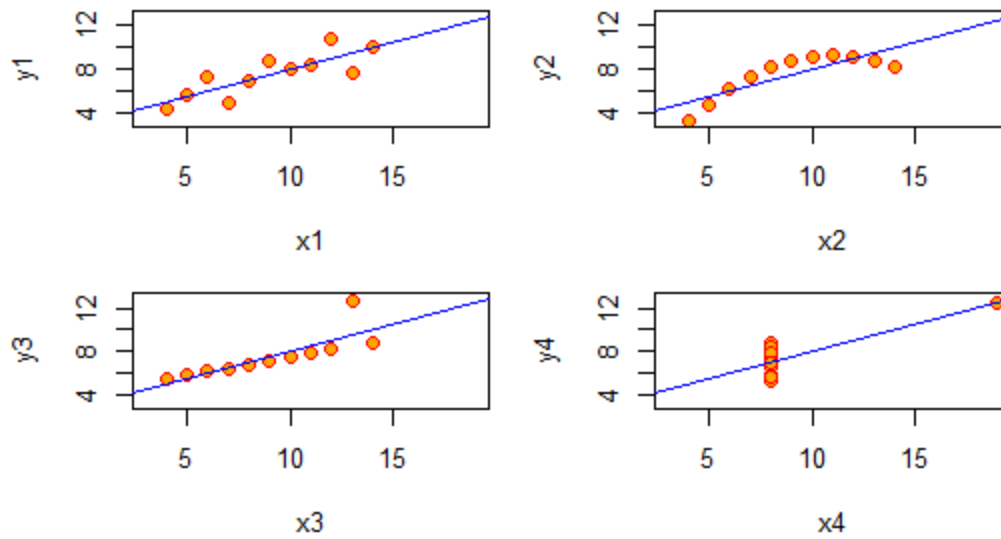
```
## Start plotting from basics
# Note the order
plot(pressure, pch=16) # Can you change pch?
text(150, 600,
     "Pressure (mm Hg)\nversus\nTemperature (Celsius)")
# Assignment 3 documentation:
# This plot is fairly basic, with the x-axis beginning at 0 and increasing,
# at increments of 50 showing the temperature, and the y-axis increasing at,
# increments of 200, showing the pressure values. Pressure increases dramatically
# after 250 celsius.
```



2.

a.

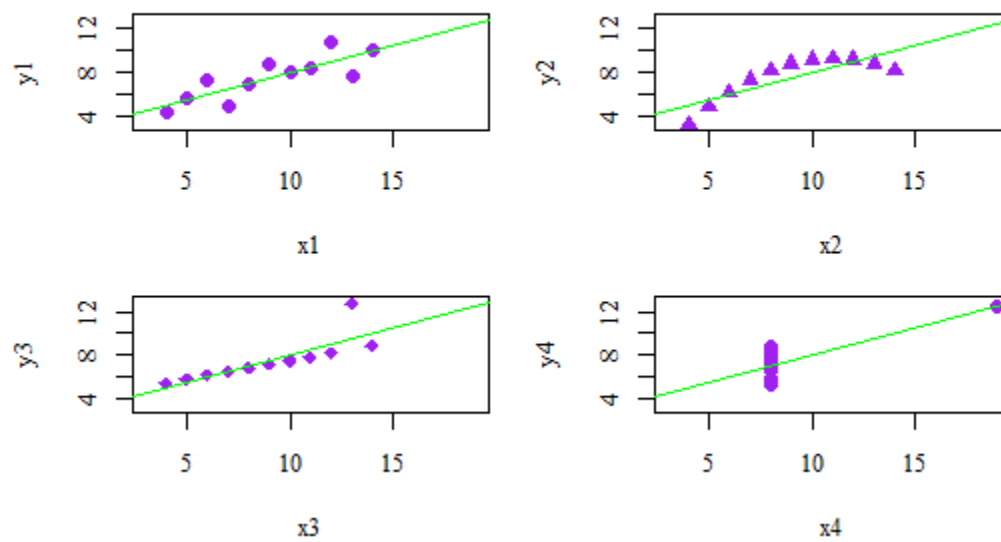
Anscombe's 4 Regression data sets



The top-leftmost fits the line the best, while the other 3 don't fit it as well. The bottom-leftmost is a bit better than those on the right, but still not ideal.

3.

Anscombe's 4 Regression Data Sets



4.

Anscombe's 4 Regression Data Sets

