

Homework Solutions

Applied Regression Analysis

WEEK 2

Exercise Two

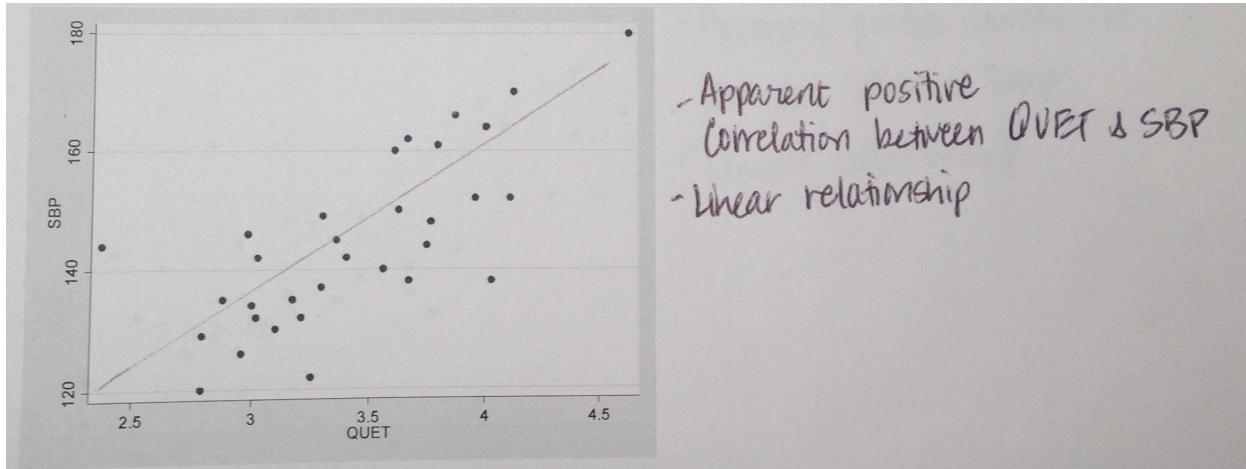
Sketch a line

Using scatter diagrams #1, #3, and #4 that you generated in exercise one, use paper and pencil to roughly sketch a line that fits the data reasonably well.

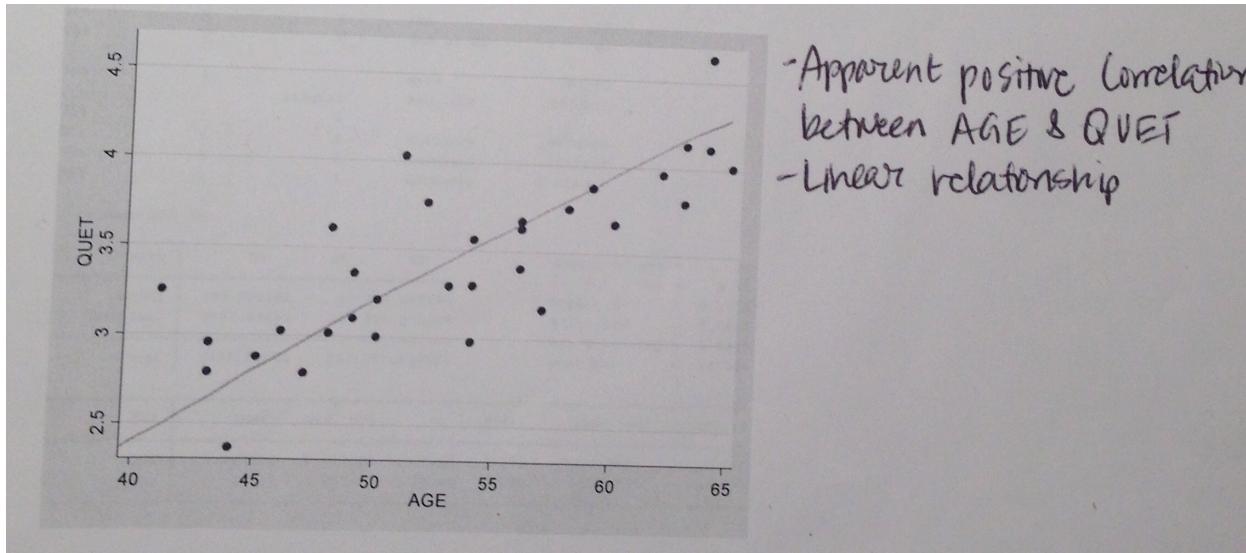
Use the **homework forum** to share your sketches and comment on the relationships described.

Below are examples of how this could look when you hand-draw a line.

#1 – SBP vs. QUET



#3 – QUET vs. AGE



#4 – SBP vs. AGE

