**Stat 21**

**Week 4 Worksheet**

Group name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Recorder: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Instructions:** Plot five (x,y) data points so that the coefficient of determination is as close to 0.8 as possible, without using a calculator or your computer. Hint: Begin by plotting the y data points and calculate SStot. Next class, I’ll reveal which group got the closest!

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