**BIVARIATE REGRESSION WORKSHEET**

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1. How do the scatter plots differ from each other?
2. Write down a procedure (i.e., a set of steps) for fitting a line (*)* through data (i.e., a set of *n* points *xi, yi*).
3. Write down another procedure for fitting a line through the data.
4. How do you think the results of each procedure compare in each of the above data sets?
5. Which of your procedures better represents the average linear relationship between x and y?