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Assignment 4

You must include a written description of at least two observable trends based on the data.

* Spending per student has a negative correlation with passing rates.
  + Passing rates go up as spending per student goes down.
  + The direction of the causation is unclear. Schools may receive more funding when they have a large number of failing students.
* Charter schools have a higher passing rate across math and reading tests compare to district schools.
  + Passing rates are higher for charter schools as compared to district schools.
  + It is unclear from the data whether charter schools are better at teaching or if they attract better students.