On the last screen, you may have noticed that saf\_t\_11 and saf\_s\_11, which measure how teachers and students perceive safety at school, correlated highly with sat\_score. On this screen, we'll dig into this relationship a bit more, and try to figure out which schools have low safety scores.

Instructions

* Investigate safety scores.
  + Make a scatter plot of the saf\_s\_11 column vs. the sat\_score in combined.
  + Write up your conclusions about safety and SAT scores in a Markdown cell.
* Map out safety scores.
  + Compute the average safety score for each district.
  + Make a map that shows safety scores by district.
  + Write up your conclusions about safety by geographic area in a Markdown cell. You may want to read up on the [boroughs of New York City](http://www.nycgo.com/boroughs-neighborhoods).