In this mission, we found correlations, created visualizations, and mapped out our schools! Now we have all the tools we need to analyze the data in greater depth.

Along the way, we learned:

* How to create school and district-level maps
* How to find correlations, and what those correlations mean
* Why we should plot data out, rather than relying on the r value alone
* That ell\_percent has a strong negative correlation with sat\_score

We now have the skills to analyze data sets and explain the quirks we find. These are essential skills for any data science professional.

Next, we'll use the skills and tools we've developed to analyze the New York City high school data more fully in a guided project.