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Pandas-Challenge Write Up

The first observable trend resulting from the data, and one I did not expect to find, is that the schools that spend less money per student (based off of their total budget and number of students) actually have better average math and reading scores, higher percentages of students passing in math, reading, and overall. Another observation from the data is that the top five performing schools are all charter schools while the bottom five performing schools are all district school types. If you then look at scores by school type, charter schools having higher math and reading scores, a higher percentage of students passing math and reading, and overall a higher percentage of students passing.