Module Challenge 4

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Data analysis and conclusions

**Impact of Per-Student Spending on Performance**:

* Schools with lower per-student spending tended to have slightly better overall passing rates compared to those with higher spending ranges. This could suggests that spending effectiveness, rather than total expenditure, plays a crucial role in student performance.

A screenshot of a graph

Description automatically generated

**Charter vs. District Schools**:

* Charter schools consistently outperformed district schools in terms of average math and reading scores, as well as overall passing rates. This indicates that school type may influence educational outcomes, potentially due to differences in teaching approaches, resources, or class sizes.

A screenshot of a calculator

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