Analysis:

In this analysis, we inquire about the performance of the Pycity schools district based on different measures like; average math and reading scores, passing rates of both fields, and overall passing rates.

Also factors such as spending per student, school size, and school type were analyzed in order to determine a correlation with the school performance.

Conclusions

1. The analysis showed a clear connection between school spending/academic performance. The data showed that schools with higher budget have a higher math and reading scores, as well as passing rates.
2. Another significant finding was that school size have a direct role in academic success. Schools with smaller groups clearly outperformed the ones with larger groups, which is a clear indication that smaller schools provide a more personalized studying environment.