**Visualization Findings**

**Gender:**

Based on the visualizations, Male Students tend to have a higher math score than Female Students. When it comes to reading and writing scores, however, Female Students have a greater average score than Male Students.

* Female
* Math Average: 64.774
* Reading Average: 73.474
* Writing Average: 73.439
* Male
* Math Average: 70.750
* Reading Average: 67.388
* Writing Average: 64.976

**Race/Ethnicity:**

Based on the visualizations, students in Group E tend to have an overall significant higher average score compared to the other groups. Groups B and C are very similar in the sense that they are the groups with the lowest average scores in all the subjects.

* Group A
* Math Average: 65.70
* Reading Average: 69.20
* Writing Average: 67.85
* Group B
* Math Average: 64.07
* Reading Average: 68.53
* Writing Average: 66.72
* Group C
* Math Average: 65.51
* Reading Average: 68.61
* Writing Average: 66.80
* Group D
* Math Average: 68.88
* Reading Average: 70.93
* Writing Average: 71.06
* Group E
* Math Average: 77.43
* Reading Average: 76.62
* Writing Average: 75.03

**Gender and Race/Ethnicity**

Based on visualizations, Males in Group E have the highest math average score compared to everyone. Next, Females in Group E have the highest reading and writing average scores. Conversely, females in Group B have the lowest math average scores. As for average reading scores and writing scores, Males in Group B have the lowest scores.

* Female/Group A
* Math: 62.95
* Reading: 72.27
* Writing: 71.71
* Female/Group B
* Math: 62.27
* Reading: 72.38
* Writing: 71.89
* Female/Group C
* Math: 63.02
* Reading: 71.99
* Writing: 71.48
* Female/Group D
* Math: 63.84
* Reading: 72.87
* Writing: 74.16
* Female/Group E
* Math: 75.21
* Reading: 80.13
* Writing: 79.94
* Male/Group A
* Math: 68.66
* Reading: 65.89
* Writing: 63.68
* Male/Group B
* Math: 66.42
* Reading: 63.51
* Writing: 59.98
* Male/Group C
* Math: 67.70
* Reading: 65.64
* Writing: 62.70
* Male/Group D
* Math: 73.16
* Reading: 69.28
* Writing: 68.42
* Male/Group E
* Math: 79.55
* Reading: 73.25
* Writing: 70.33