Students Performance in Exams

Big Data & Data Vis Project

Ethnicity
- ☐ Asian
- ☐ Black
- ☐ Hispanic
- ☐ Native American
- ☐ White

Gender ⌄
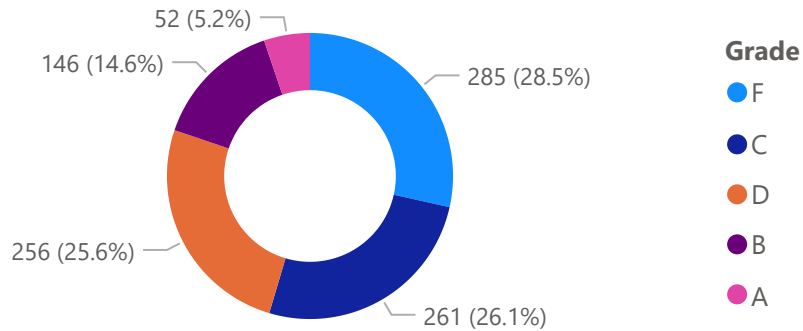- ☐ F
- ☐ M

Lunch ⌄
- ☐ free/reduced
- ☐ standard

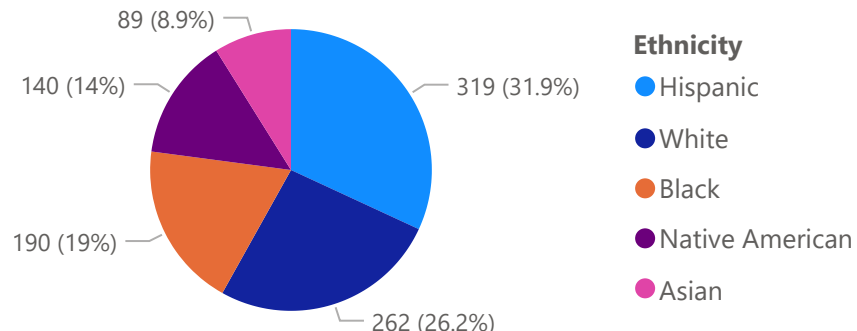**Test Preparation** ⌄
- ☐ Completed
- ☐ Not Completed

Grade ⌄
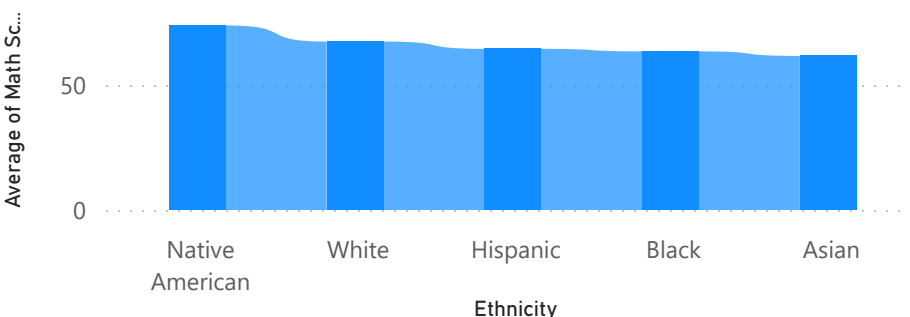- ☐ A
- ☐ B
- ☐ C
- ☐ D
- ☐ F

Count of Gender by Grade

- 52 (5.2%)
- 146 (14.6%)
- 285 (28.5%)
- 256 (25.6%)
- 261 (26.1%)

Grade
- ● F
- ● C
- ● D
- ● B
- ● A

Count of Grade by Ethnicity

- 89 (8.9%)
- 140 (14%)
- 319 (31.9%)
- 190 (19%)
- 262 (26.2%)

Ethnicity
- ● Hispanic
- ● White
- ● Black
- ● Native American
- ● Asian

Average of Math Score by Ethnicity

Native American, White, Hispanic, Black, Asian

Average of Average by Ethnicity

	100%
Native American	72.75
White	69.18
Hispanic	67.13
Black	65.47
Asian	62.99

86.6%
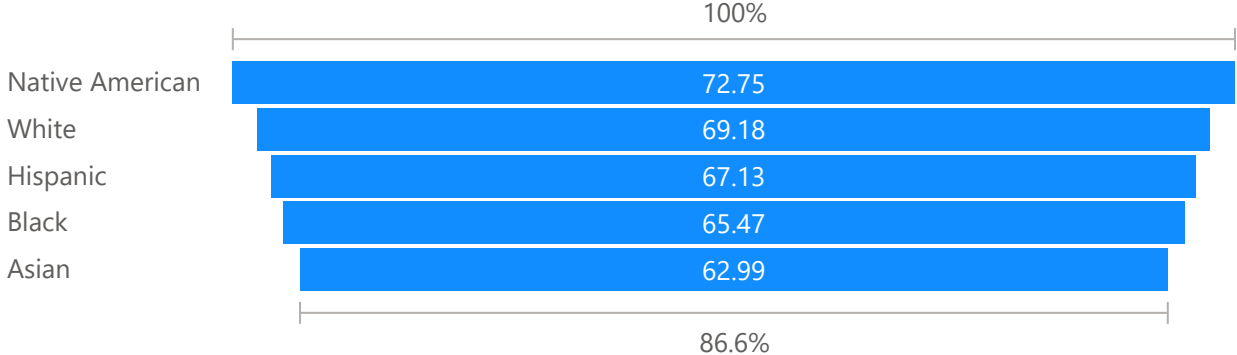
Average of Reading Score by Grade and Ethnicity

Ethnicity ● Asian ● Black ● Hispanic ● Native A... ▶
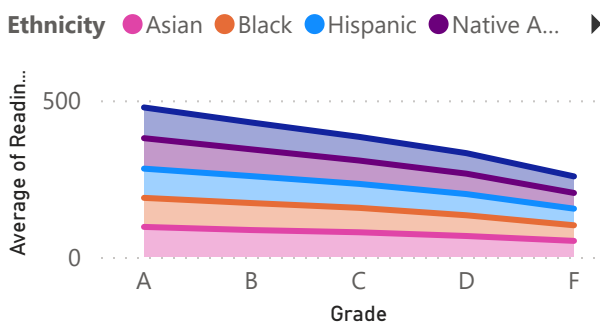
Average of Writing Score by Grade and Gender
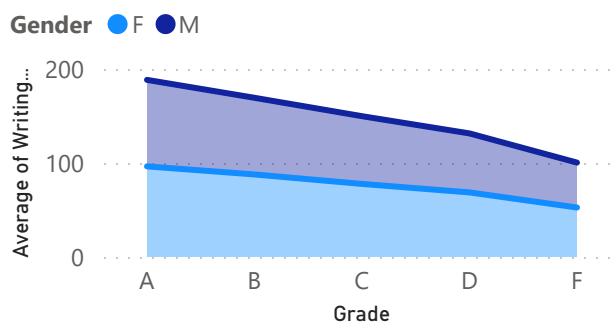
Gender ● F ● M

Average of Rank by Ethnicity and Gender

Gender ● F ● M

Asian, Black, Hispanic, White, Native American