VISUALIZATION OUTPUT FOR THE STUDENT DATA

1. This bar chart gives the count of ethnicity of students visually and makes it easy to compare ethnicity groups.

Chart, bar chart

Description automatically generated

1. This chart gives the median values of math score based on type of lunch of the student.

Chart, box and whisker chart

Description automatically generated

This chart calculates reading score with test preparation course as background.

A picture containing text

Description automatically generated

This graph calculates writing score with parental level of education as background. Chart, line chart

Description automatically generated

1. This density graph is made for reading score on ethnicity.

Chart

Description automatically generated