

midterm1

A scatter plot showing the relationship between sex (male/female) and GPA. The x-axis is labeled 'sex' and the y-axis is labeled 'gpa'. There are two data series: 'male' (black dots) and 'female' (green dots). Two regression lines are shown: a blue line for males and a green line for females. The female line has a steeper positive slope than the male line. Two error ellipses are drawn around the data points: a solid pink ellipse for the female group and a dashed red ellipse for the male group. The pink ellipse is more elongated and centered higher on the GPA axis than the red ellipse.

100

midterm2

A scatter plot showing the relationship between GPA (y-axis) and Sex (x-axis). The y-axis is labeled 'gpa' and the x-axis is labeled 'sex'. There are two data series: 'class' (blue dots) and 'sewards' (green dots). Two regression lines are shown: a blue line for 'class' and a green line for 'sewards'. A dashed red ellipse represents the error ellipse for the 'class' regression line. A solid pink ellipse represents the error ellipse for the 'sewards' regression line. The 'class' regression line is steeper than the 'sewards' regression line. The 'class' regression line is labeled 'class' and the 'sewards' regression line is labeled 'sewards'. The 'class' regression line is also labeled '1.5x sex' and the 'sewards' regression line is labeled '1.5x sex'. The 'class' regression line is also labeled 'Error' and the 'sewards' regression line is labeled 'Error'.

[illegible]

final

[illegible]

class:se

eval

1

