STUDENT SELF-TRACKING SHEET

UNIT 7: ANALYZING DATA

Big Idea

We can analyze arguments and people's conclusions.

- We can make valid inferences and draw conclusions.
- We can determine appropriateness of conclusions.
- We can make predictions and evaluate their accuracy.

Date							Average
Grade							

Target 7A

Analyzing Statistics of Single Variable Data

1. I can compare measures of center and spread from one data set to another.
2. I can draw appropriate conclusions from measures of center or spread.
3. I can describe how linear transformations affect the center and spread.

Date							Average
Grade							

Target 7B

Analyzing Correlation of Linear Data

1. I can describe a correlation using appropriate vocabulary.
2. I can determine whether an argument confuses association with causation.

Date							Average
Grade							

Target 7C

Analyzing Lines of Best Fit

1. I can find the line of best fit with and without technology.
2. I can interpret the meaning of the slope and intercepts for a line of best fit
3. I can make and analyze predictions with lines of best fit.

Date							Average
Grade							