



AP Statistics

Week of 9/14 – 9/18

Due Dates

9/15 – Section 1D Day 2

9/16 – Section 1D Day 3

9/17 – Section 1D Day 4

9/18 – Section 1E Day 1

9/21 – Section 1E Day 2

9/22 – Unit 1 Part 1
Review Assignment

Monday: Section 1D (Day 3) – Summarizing Quantitative Data with Numbers

Learning Target: I can identify outliers and make and interpret boxplots of quantitative data.

In Class:

- Bell Ringer
- Go through the 1D Day 3 notes
- Work on the assignment with time
- Exit Ticket

Homework: pg. 82 #27, 29, 31, 33, 55-57 (Section 1D Day 3 On Achieve)

Tuesday: Section 1D (Day 4) – Summarizing Quantitative Data with Numbers

Learning Target: I can calculate and interpret percentiles, z-scores, and analyze the effect of transforming data and changing units of measurement on distributions of quantitative data.

In Class:

- Bell Ringer
- Go through the 1D Day 4 notes
- Work on the assignment
- Exit Ticket

Homework: pg. 83 #35, 39, 41, 43, 45, 49, 54, 58, 59 (Section 1D Part 4 Assignment on Achieve)

Wednesday: Section 1E (Day 1) – Comparing Distributions of Quantitative Data

Learning Target: I can compare distributions of quantitative data using dotplots, stem-and-leaf plots and histograms.

In Class:

- Bell Ringer
- Go through the Section 1E Part 1 notes
- Start the assignment with time
- Exit Ticket

Homework: pg. 96 #1, 5, 7, 9, 23 (Section 1E Day 1 Assignment on Achieve)

<u>Upcoming Assessments</u> 9/22 – Unit 1 Part 1 Test	Thursday: Section 1E (Day 2) – Comparing Distributions of Quantitative Data	Learning Target: I can compare distributions of quantitative data using boxplots and summary statistics and the relative positions of individual values. In Class: • Bell Ringer • Go through the 1E Part 2 notes • Start the assignment with time. • Exit Ticket Homework: pg. 100 #13, 19, 21, 24-26 (Section 1E Day 2 on Achieve)
	Friday: Unit 1 Part 1 Review	Learning Target: I can prepare for the upcoming test by reviewing concepts from Unit 1 Part 1. In Class: • Bell Ringer • Stacking Class Activity • Work on the review. • Exit Ticket Homework: pg. 106 #1-14 all (Unit 1 Part 1 Review Assignment on Achieve)

“Number rules the universe.” – Pythagoras