Taylor Earl

9/26/16

MATH 1040

Midterm 1 Review

* Closed book
* Calculator permitted
* Ignore Probability till next test
  + 30-35, 13-23
* 1-12, ~~24-29~~ are all valid questions. 36-40 also
  + Chapters 1-3 in text book
    - Chapter 1
      * 1.2, 1.3, 1.6
    - Chapter 2
      * 2.1(Definitions, frequency, displays, pie chart, graphs. Don’t need to know differences between graphs)
      * 2.2 (Histogram, Objective 2, 3, 4, 6, 7)
    - Chapter 3
      * 3.1
      * 3.2
      * 3.4
        + Inner quartile range in 5 number summary?
    - Chapter 4
      * 4.1
      * 4.2
      * 4.3
  + Co-efficient of variation
    - The standard deviation / mean
  + Standard deviation
    - Variance root 2
  + Percentile
    - 75th percentile is the 3rd quartile