

Title/Topic:

AP Statistics: Key Concepts Quiz.

Name: _____

Period: _____ Class: _____

Define the following terms to the best of your ability.

① \bar{x} →

② R^2 →

③ Standard Deviation →

④ positively skewed →

⑤ The Outlier Rule →

⑥ parameter →

⑦ Extrapolation →

⑧ Simulation →

⑨ z-score →

⑩ Residual →

⑪ The 5 things you should always mention when describing association in a scatterplot →

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⑫ Interquartile Range →

⑬ Percentile →

⑭ The 5-number summary →

⑮ Shifting/scaling →

⑯ statistic →

⑰ census →

⑱ The Empirical Rule →

⑲ correlation (r) →

⑳ Draw & clearly label the FLOW CHART: