

Name _____

PORTFOLIO ASSESSMENT: ONE VARIABLE STATISTICS

Part One: Application /10

- Submitted a set of data related to the project
- Calculated the measures of central tendency: mean, median, mode
- Calculated the measures of spread: range, inter-quartile range, standard deviation, variance
- Provided a graph (histogram) of the distribution

Part Two: Communication Level _____

Level 1	Level 2	Level 3	Level 4
Analyzes some aspects of the data with reference to the measures of central tendency, spread and distribution with errors and/or omissions	Analyzes the most of the data with reference to the measures of central tendency, spread and distribution with few errors or omissions	Analyzes the data with reference to the measures of central tendency, spread and distribution clearly and accurately	Analyzes the data with reference to the measures of central tendency, spread and distribution clearly, accurately and with insight

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