

Name _____ Date _____

Description of Investigation and Student Report
Be an Investigator

Two classes collected data on how many times the students in the class could write their names in one minute. Make a line plot and calculate the mean, median, and mode for each class. For each class, decide which of the mean, median, and mode you would use to describe the results for that class and tell why.

Data Sheet

Class A: Number of Times 20 Students Wrote Their Names in One Minute

34	35	33	34	35
31	34	31	33	35
36	35	34	34	34
35	33	37	33	34

Class B: Number of Times 20 Students Wrote Their Names in One Minute

35	34	34	32	35
34	18	34	32	34
34	35	35	32	15
34	34	32	35	34

Name _____ Date _____

Be an Investigator
Student Report

Class A

Line Plot:

mean: _____ median: _____

mode: _____

For Class A, I would use _____

to describe the results because _____

Class B

Line Plot:

mean: _____ median: _____

mode: _____

For Class B, I would use _____

to describe the results because _____

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