

Measures of Dispersion

Set 8-2a

The following are the grades of nine students:

56, 62, 72, 77, 81, 84, 84, 88, 96

- 1) *What is the range?*

- 2) *What are the outliers?*

- 3) *What is the first quartile?*

- 4) *What is the third quartile?*

- 5) *What is the interquartile range?*