

LESSON 32: Box Plots and Measures of Variation

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**Homework**

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**Name** \_\_\_\_\_ **Date** \_\_\_\_\_

**Directions:** Create and label a box plot to display the following data set. Identify the median, quartiles, interquartile range, minimum, and maximum.  
25, 30, 40, 45, 15, 60, 25, 35

Frequency Values from Lowest to Highest

Median:  
Quartile 1:  
Quartile 3:  
Interquartile Range:  
Minimum:  
Maximum: