

# Box and Whiskers

Box and Whiskers graphs are a simple, linear way to analyze sets of continuous numerical data. They are especially helpful in determining whether or not there are significant differences between sets of data.

A box-and-whiskers shows the distribution of data along a number line. There are four components to a box and whisker plot: two whiskers and two boxes. Each component makes up 25% of the data regardless of how big or how small it is.



A box and whisker plot is a way of displaying the distribution of data based on a five-number summary. The five-number summary consists of the minimum, first quartile, median, third quartile, and the maximum.

The five-number summary is comprised of:

1. Lower extreme: also called the minimum, it is the smallest number in the set of data
2. Lower quartile: also called Q1, it is the median of the lower set of numbers
3. Median: also called Q2, it is the value exactly in the middle of an ordered set of numbers
4. Upper quartile: also called Q3, it is the median of the upper set of numbers
5. Upper extreme: also called the maximum, it is the largest number in the set of data



# Box And Whisker Plot Word Problems

**Huangqi Zhang**

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**Elementary School Teachers** Tom Bassarear,2001 The first and only text of its kind Mathematics for Elementary School Teachers 2 e offers a comprehensive content approach designed to foster hands on discovery based mathematics instruction Students first encounter new concepts through hands on activities in the Explorations Manual enabling them to construct their own understanding of the material The text then serves as a resource for further investigation explanation and clarification Unlike most texts which present exercises very similar to examples Bassarear demonstrates how real life problems are generally complex and often filled with ambiguity Students learn that there may be more than one way to find an answer and even more than one answer

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program consisting of three courses course 1 focuses on numerical reasoning course two focuses on proportional reasoning course 3 focuses on algebraic reasoning

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