

# 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 Activities

**William Collins**

## **Box And Whisker Plot Activities:**

Mathematics for Elementary Teachers: A Contemporary Approach 10e Student Activity Manual Gary L. Musser, Blake E. Peterson, William F. Burger, 2013-10-14 A students activities manual for Elementary school teachers **Graphing**

**Calculator Strategies: Middle School Math** Donna Erdman, 2006-12-15 Integrate TI Graphing Calculator technology into your mathematics instruction with this award winning resource book Perfect for grades 6-8 this resource includes lessons, problem solving practice and step by step instructions for using graphing calculator technology 224pp plus Teacher Resource CD with PDF files of the tables, templates, activity sheets and student guides for TI 83/84 Plus Family and TI 73 Explorer™

*Mathematical Activities for Elementary School Teachers, a Problem Solving Approach, to Accompany Long and Detemple's Mathematical Reasoning for Elementary Teachers* Dolan, 1996-08 **Mathematics Activities for Elementary**

**School Teachers** Dan Dolan, Jim Williamson, Mari Muri, 2006-05-19 Provides hands on manipulative based activities keyed to the text that involve future elementary school teachers discovering concepts, solving problems and exploring mathematical ideas. These activities can be adapted for use with elementary students at a later time **Activities for Elementary**

**Mathematics Teachers** Dan Dolan, Jim Williamson, Mari Muri, 2003 Activities Manual for Mathematical Reasoning for Elementary Teachers Dan Dolan, Mari Muri, Jim Williamson, 2005-04-13 *The Art and Science of Lesson Design* John R.

Walkup, 2020-01-11 The Cognitive Rigor Matrix superposes two of the most common tools used in K-12 education Bloom's Revised Taxonomy and Depth of Knowledge. This matrix has been adopted by numerous state departments of education and national organizations to evaluate the rigor of educational materials. The matrix also offers a powerful ability to help teachers plan and carry out standards based lessons that best support student learning. This book, aimed at secondary school teachers of all subjects, provides a systematic means of leveraging the Rigor Cube to develop rigorous standards based lesson plans. The approach employed in this book includes the development of culminating activities for students to demonstrate their learning, identification of standards based lesson content, selection of potentially effective instructional methods and student questioning strategies. Special methods for supporting students who are deficient in their background knowledge without undermining the rigor of lessons are also included. Sample lessons are included that illustrate every step of the lesson planning process from start to finish. These sample lesson plans address state content standards related to the Common Core State Standards, both math and English language arts, Next Generation Science Standards, career technical education standards and art. Activities for Algebra with the TI-83 Plus Rachel Newman-Turner, 2001 *Mathematics Methods for Elementary and Middle School Teachers* Mary M. Hatfield, 2004-04-29 An activity based approach to teaching with an emphasis on using manipulatives to build conceptual understanding. This invaluable book combines practical teaching ideas, video examples, updated assessment techniques and the NCTM Assessment Standards to give teachers all the background they need to introduce elementary and middle school students to the wonders of mathematics.

Holt Algebra 1 2003 Holt

Rinehart & Winston,Holt, Rinehart and Winston Staff,2003 *Mcdougal Littell Middle School Math California Technology*  
Mcdougal Littel,2000 *New Directions in Elementary School Mathematics* Emma E. Holmes,1995 A new book that focuses on interactive teaching a new more effective technique for helping elementary school children learn mathematics KEY TOPICS It has an interactive teaching approach with its focus on reasoning problem solving and communicating has been proven effective with children at all levels of mathematics competence Coverage examines the use of models and children's intuitive understanding to help young learners develop mathematics concepts and learn problem solving procedures Includes a chapter devoted to using interactive teaching with children with special needs For educators in the field of mathematics

*Architectural Studies, Lithic Analyses, and Ancillary Studies* ,1993 **Learning Mathematics in Elementary and Middle Schools** W. George Cathcart,2006 Brief Contents Chapter 1 Teaching Mathematics Influences and DirectivesChapter 2 Learning and Teaching MathematicsChapter 3 Developing Mathematical Thinking and Problem Solving AbilityChapter 4 Assessing Mathematics UnderstandingChapter 5 Developing Number ConceptsChapter 6 Developing Understanding of NumerationChapter 7

**Today's Mathematics, Activities and Instructional Ideas** James W. Heddens,William R. Speer,2000-08-31 This classic allows readers to easily build a valuable set of ideas and reference materials for actual classroom use Designed to aid the teacher in understanding mathematical concepts and relationships the authors reflect recent recommendations from the National Council of Teachers of Mathematics Standards 2000 **Glencoe Mathematics** William Collins,1999 *Lab Activity and Project* Holt, Rinehart and Winston Staff,1997 *Glencoe Algebra 1* ,2001 **Data, Chance and Probability** Graham A. Jones,Learning Resources,Carol A. Thornton,1994 Contains masters teaching notes and activity pages designed to help students explore mathematical ideas about outcomes likelihood data and its presentation and probability

**Teaching and Learning Mathematics** Linda Jensen Sheffield,Douglas E. Cruikshank,2004-03-29 Help students make sense of mathematics Rather than merely discussing how to improve students ability to do mathematics this fifth edition focuses on helping them make sense of mathematics Based on research on the functioning of the mind as it engages in learning the text supports teachers as they promote mathematical understanding strengthen students abilities to think and help students to attain computational fluency Features A rich collection of ready to use learning activities Fully integrated language and intent of Principles and Standards for School Mathematics PSSM A greater emphasis on problem solving and higher level thinking A greater focus on teaching mathematics to diverse learners Descriptions of a variety of promising and effective mathematics programs for the K 8 levels

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