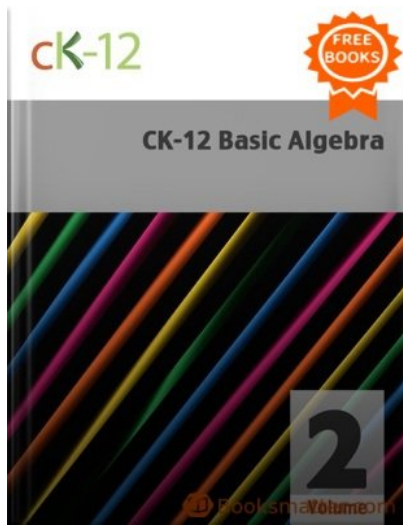


## CK-12 Basic Algebra, Volume 2

**CK-12 BASIC ALGEBRA, VOLUME 2 EBOOK AUTHOR BY CK-12 FOUNDATION**



[CK-12 Basic Algebra, Volume 2 eBook - Free of Registration](#)

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**Release on:** 2011-08-04

**ISBN13:** 9781935983378

**Format:** PDF, ePub, Kindle, Audiobook

**Size:** 9.89 MB

**Genre:** Mathematics

### Summary

CK-12 Foundation's Basic Algebra, Volume 2 FlexBook covers the following six chapters: Systems of Equations and Inequalities; Counting Methods - introduces students to linear systems of equations and inequalities as well as probability and combinations. Operations on linear systems are covered, including addition, subtraction, multiplication, and division. Exponents and Exponential Functions - covers more complex properties of exponents when used in functions. Exponential decay and growth are considered, as are geometric sequences and scientific notation. Polynomials and Factoring; More on Probability - introduces students to polynomials and their basic operations as well as the process of factoring polynomials, quadratic expressions, and special products. Also considered is probability through compound events. Quadratic Equations and Functions - introduces students to quadratic equations and various methods of solving them. Also considered is the discriminant and linear, exponential, and quadratic models. Radicals and Geometry Connections; Data Analysis - covers the concept of the radical and its uses in geometry, including the Distance and Midpoint Formula and Pythagorean's Theorem. Also considered are methods of analyzing data with charts and graphs. Rational Equations and Functions; Statistics - covers rational functions and the operations of rational expressions. Students learn to graph rational functions, divide polynomials, and analyze surveys and samples.

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CK-12 Foundation's Calculus, Volume 1 FlexBook covers the following four chapters:  
Functions, Limits, and Continuity - A review of the basics of functions is given. Students use linear approximations to study the limit process, before a more formal treatment of limits is given.  
Differentiation - Students explore instantaneous rate of change, and the relationship between continuity and differentiability. The Chain Rule and implicit differentiation are reviewed.  
...

### [CK-12 BASIC ALGEBRA, VOLUME 1](#)



CK-12 Foundation's Basic Algebra, Volume 1 FlexBook covers the following six chapters:  
Expressions, Equations, and Functions - covers the relationships among expressions, equations, and functions when variables are present. Also explored is how these ideas can be shown on graphs.  
Properties of Real Numbers - covers various forms that rational numbers can assume, including fractions, integers, and square roots. Also considered are different operations for manipulating rational numbers. ...

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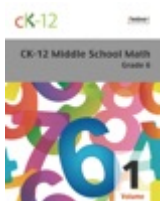
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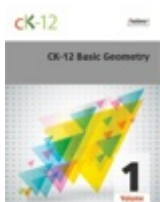
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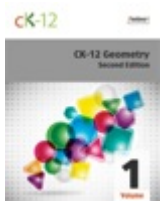
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## Summary CK-12 Basic Algebra, Volume 2 Book

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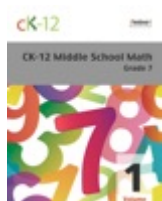
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