



# **ALGEBRA in WORDS 2: MORE Hints, Strategies and Simple Explanations**

*Gregory P. Bullock*

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# ALGEBRA in WORDS 2: MORE Hints, Strategies and Simple Explanations

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This is the follow-up and companion to the first, #1 selling, ALGEBRA in WORDS: A Guide of Hints, Strategies and Simple Explanations (2014), and the companion to WORD PROBLEMS DECODED (2015),

containing the next level of advanced topics, focusing on:

Absolute Values

Inequalities

Logs, Natural Logs, & Exponentials

Absolute Value Inequalities

Rational Exponents

Radicals

Quadratics & Parabolas

Scientific Notation

Variation & Proportionality

Circles

The central theme of this book is: COMMUNICATION, the key element that too many textbooks, instructors, and online videos lack. This book gives clarity to students to help them earn higher grades in classes such as:

ALGEBRA 2, INTERMEDIATE ALGEBRA, COLLEGE ALGEBRA, & PRE-CALCULUS, and some CALCULUS,

and even helps instructors and tutors communicate material more effectively and efficiently.

This book is presented in a way to be your own personal tutor, by giving you direct insight into topics. It contains detailed PROCEDURES and ANNOTATED EXAMPLES you won't find in any other book, study guide, or online video. This book is specifically designed to prevent confusion, address questions that many students have, and help you succeed with little effort and guesswork.

Another strength of this book is the way it helps you assimilate information, making learning easier. It is filled with click-able hyperlinks so you can easily jump to a related topic, example, or root definition. Keep it open to help you with your homework, use it to review material you missed in class, and use it to study for exams.

It contains the following, detailed chapters:

DEFINITIONS

SYMBOL & MEANING IN WORDS

INCLUSIVE vs. NONINCLUSIVE

INTERVAL & SET-BUILDER NOTATION

AND vs. OR

THE REAL ORDER OF OPERATIONS: GEMA

SOLVING (SIMPLE) INEQUALITIES

SOLVING ABSOLUTE VALUE EQUATIONS

SOLVING ABSOLUTE VALUE EQUATIONS W/ TWO ABSOLUTE VALUE GROUPS  
SOLVING & GRAPHING A COMPOUND INEQUALITY  
SOLVING & GRAPHING ABSOLUTE VALUE INEQUALITIES  
ASSUMPTIONS for “AND” & “OR”  
UNION vs. INTERSECTION  
FUNCTIONS  
TREND OF A GRAPH  
GRAPHING LINEAR INEQUALITIES (in two variables)  
SYSTEMS OF LINEAR INEQUALITIES  
DIVIDING POLYNOMIALS USING LONG DIVISION  
SPECIAL CASE: THE SUM OR DIFFERENCE OF TWO CUBES  
CAN A PERFECT SQUARE ALSO BE A PERFECT CUBE?  
DIFFERENT WAYS TO SIMPLIFY A RATIONAL EXPRESSION  
SOLVING AN EQUATION with MANY FACTORS for a PARTICULAR VARIABLE  
CONVERTING RADICALS & RATIONAL EXPONENTS  
SIMPLIFYING EXPRESSIONS WITH RATIONAL EXPONENTS  
FINDING THE DOMAIN OF EVEN-ROOT RADICALS  
FINDING HIGHER POWERS OF  $i$   
EVALUATING ROOTS WITH VARIOUS FACTORS & EXPONENTS  
MULTIPLYING BINOMIALS WITH RADICALS &  $i$   
RATIONALIZING THE DENOMINATOR  
SOLVING RADICAL EQUATIONS  
-with one, two, or three radicals  
CONSTANTS & COEFFICIENTS DON'T MIX  
COMPLETING THE SQUARE  
RECOGNIZING A PERFECT SQUARE TRINOMIAL  
WHERE DID THE QUADRATIC FORMULA COME FROM?  
TRANSFORMING A NON-QUADRATIC EQUATION into a QUADRATIC EQUATION, then  
SOLVING  
FACTORING TRINOMIALS USING THE ac/GROUPING METHOD  
PROCEDURE FOR GRAPHING A QUADRATIC EQUATION (PARABOLA)  
STANDARD FORM EQUATION OF A VERTICAL PARABOLA  
QUADRATIC INEQUALITIES  
CONSTRAINTS with “AND” & “OR”  
RATIONAL INEQUALITIES  
VARIATION & PROPORTIONALITY  
CIRCLES  
What are  $h$  and  $k$ ?  
Procedure for Making the Standard Form Equation of a Circle  
Graphing a Circle  
THE SIMILARITY OF THE PYTHAGOREAN THEOREM, THE DISTANCE FORMULA & THE  
CIRCLE EQUATION  
SCIENTIFIC NOTATION: WHICH WAY DO YOU MOVE THE DECIMAL?  
Expanded Form to Scientific Notation  
Scientific Notation to Expanded Form  
LOGS & NATURAL LOGS  
GRAPHS OF LOGS  
FMMs (Frequently Made Mistakes)  
GENERAL TECHNIQUES FOR SUCCESS & IMPROVEMENT

Use this book to keep confusion and anxiety out of the equation.

Gregory P. Bullock is also the author of:

"COLLEGE SUCCESS: An Insider's Guide to Higher GRADES, More MONEY, and Better HEALTH" and

"CHEMISTRY IN WORDS: Constructing Lewis Dot Structures and 3D Molecular Geometry"

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