

# Elementary Algebra Worksheet

## Balancing Equations

### Addition & Subtraction

NAME \_\_\_\_\_

1.  $22 + 7 = 30 - \underline{\hspace{2cm}}$

9.  $\underline{\hspace{2cm}} - 71 = 50 - 12$

2.  $32 + 8 = 52 - \underline{\hspace{2cm}}$

10.  $21 + \underline{\hspace{2cm}} = 22 + 43$

3.  $18 + 51 = 90 - \underline{\hspace{2cm}}$

11.  $\underline{\hspace{2cm}} + 76 = 90 - 12$

4.  $22 + 82 = \underline{\hspace{2cm}} - 25$

12.  $90 + \underline{\hspace{2cm}} = 150 - 34$

5.  $35 + 22 = 70 - \underline{\hspace{2cm}}$

13.  $\underline{\hspace{2cm}} + 13 = 70 - 44$

6.  $41 + 81 = \underline{\hspace{2cm}} - 23$

14.  $22 + 91 = \underline{\hspace{2cm}} - 13$

7.  $12 + 53 = \underline{\hspace{2cm}} - 32$

15.  $\underline{\hspace{2cm}} + 65 = 109 - 22$

8.  $61 + 23 = \underline{\hspace{2cm}} - 41$

16.  $32 + 17 = \underline{\hspace{2cm}} - 14$



# Elementary Algebra Elementary Algebra

**George Albert Wentworth**



## **Elementary Algebra Elementary Algebra:**

**Elementary Algebra for Schools** Henry Sinclair Hall,1887      Schaum's Outline of Elementary Algebra Barnett Rich,Philip Schmidt,2004-01-05 This third edition of the perennial bestseller defines the recent changes in how the discipline is taught and introduces a new perspective on the discipline New material in this third edition includes A modernized section on trigonometry An introduction to mathematical modeling Instruction in use of the graphing calculator 2 000 solved problems 3 000 supplementary practice problems and more      *A Decision Method for Elementary Algebra and Geometry* Alfred Tarski,2023-11-15 This revised edition of A Decision Method for Elementary Algebra and Geometry presents the culmination of research begun in 1930 which laid foundational results in algebraic and geometric completeness Originally intended for publication in 1939 by Hermann Cie Paris the onset of war delayed its release with only proofs left as a record The RAND Corporation s interest in 1948 revived the project resulting in a monograph focused on the systematic development of a decision method for elementary algebra and geometry emphasizing its practical potential in creating a decision making machine Under the editorial guidance of Professor J C C McKinsey this work was refined with a new draft clarifying key theoretical aspects and introducing simplifications to the development process The current edition reproduces RAND s publication with minor corrections updated references and supplementary notes that expand upon original theories including fresh bibliographical insights This title is part of UC Press s Voices Revived program which commemorates University of California Press s mission to seek out and cultivate the brightest minds and give them voice reach and impact Drawing on a backlist dating to 1893 Voices Revived makes high quality peer reviewed scholarship accessible once again using print on demand technology This title was originally published in 1951      Elementary Algebra George Hervey Hallett,Robert Franklin Anderson,1917      **Elementary Algebra** Bittinger,Judith A. Penna,2001-06      *Elementary Algebra* Marvin L. Bittinger,Mervin Laverne Keedy,David Ellenbogen,1993-12-01 This text for a one term course in elementary algebra is intended for students with a firm background in arithmetic Problem solving and applications are emphasized Coverage progresses from algebraic expressions and equations and inequalities to quadratic equations New to this edition are sections on connecting concepts study tips and exercises designed to foster intuitive problem solving for particular types of problems Other new material includes a gentle introduction to interpolation and extrapolation and expanded material on rates and units Bittinger teaches at Indiana University Ellenbogen teaches at Community College of Vermont c Book News Inc      Elementary Algebra Raymond A. Barnett,Thomas J. Kearns,1990      **Elementary Algebra** Wade Ellis,2009-09-01      *Understanding Elementary Algebra* Arthur Goodman,Lewis Hirsch,1990      The Principles of Elementary Algebra Nathan Fellowes Dupuis,1892      **Elementary Algebra** A. A. Frempong,2012-10-06 Elementary Algebra covers Signed Number and Real Number Operations Order of Operations and Evaluation of Expressions Exponential Notation and Rules of Exponents Polynomial addition subtraction multiplication and division Solving First Degree Equations Word Problems

Factoring Polynomials Solving quadratic equations by factoring Graphs Slopes Intercepts and Equations of Straight Lines Solving Systems of Linear Equations and Word Problems Radicals square roots addition Pythagorean Theorem and Applications Areas and Perimeters Algebraic Fractions reduction multiplication division Solving Linear inequalities Extra topics include Quadratic Equations Functions Relations Functional Notation Sketching Parabola Solving Fractional or Rational Equations Solving Radical Equations Basic Review for Geometry *New Elementary Algebra* Charles Davies, 1865

*Elementary Algebra (Classic Reprint)* Walter R. Marsh, 2017-10-16 Excerpt from *Elementary Algebra* The subject matter of this text follows the requirements of the College Entrance Examination Board both as to subjects treated as well as to those omitted but especial emphasis is placed upon those principles which are the tools of more advanced work in mathematics The philosophy per 83 of algebra and all algebraic puzzles are therefore omitted to give place to a logical discussion simply told of the fundamental principles The scheme of the Whole text is to illustrate the meaning of a principle by carefully selected exercises every principle is followed by such a group of examples as will exact a mastery of the principle involved before another topic is taken up The examples are expressly prepared to illustrate various principles treated in the text Nearly a thousand of these examples are taken from the most recent college entrance papers The attention of teachers is especially invited to the use of Graphical Methods throughout the book the introduction of the Negative Number the treatment of the Graphs of Equations the introduction of Equations used in Physics and the insertion of problems from Physics in Ratio and in Variation and to the treatment of the Progressions and of Permutations and Combinations About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books Find more at [www.forgottenbooks.com](http://www.forgottenbooks.com) This book is a reproduction of an important historical work Forgotten Books uses state of the art technology to digitally reconstruct the work preserving the original format whilst repairing imperfections present in the aged copy In rare cases an imperfection in the original such as a blemish or missing page may be replicated in our edition We do however repair the vast majority of imperfections successfully any imperfections that remain are intentionally left to preserve the state of such historical works **Elementary Algebra** Robert Potts, 2025-05-22 *Elementary Algebra With Brief Notices of Its History*

Volumes 1-12 by Robert Potts is a comprehensive exploration of elementary algebra enriched with historical context Designed as an educational resource this multi-volume work provides a detailed exposition of algebraic principles Each volume builds upon fundamental concepts offering readers a thorough understanding of the subject The inclusion of historical notes adds depth illustrating the evolution of algebraic thought and its impact on mathematics This edition is a valuable resource for students and educators seeking a rigorous yet accessible introduction to algebra combining mathematical instruction with historical insight This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it This work was reproduced from the original artifact and remains as true to the original work as possible Therefore you will see the original copyright references library stamps as most of these

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*Elementary algebra* Robert Potts,1879      **Elementary Algebra** Laura Bracken,Ed Miller,2011-02-11

Elementary Algebra offers a practical approach to the study of beginning algebra concepts consistent with the needs of today's student The author puts special emphasis on the worked examples in each section treating them as the primary means of instruction since students rely so heavily on examples to complete assignments The applications are also uniquely designed so that students have an experience that is more true to life students must read information as it appears in a live media source and extract only the relevant information needed to solve a stated problem The unique pedagogy in the text focuses on promoting better study habits and critical thinking skills along with orienting students to think and reason mathematically Through Elementary Algebra students will not only be better prepared for future math courses they will be better prepared to solve problems and answer questions they encounter in their own lives

*Elementary Algebra* George Albert Wentworth,1906      **The Learning Equation** Inter Why,Why Staff,Why Interactive,2001-08-10 Consists of 65 interactive lessons on college elementary algebra Topics covered real numbers exponents language of algebra linear equations relations and functions systems of equations and inequalities roots and radicals polynomials quadratic equations ratio and rates and rational expressions

*Understanding Elementary Algebra* Robert G. Moon, Jr.,1987      *Elementary Algebra* Addison-Wesley Longman, Incorporated,1998

## **Elementary Algebra Elementary Algebra** Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Elementary Algebra Elementary Algebra**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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