



Algebra Review: Simplifying & Solving Algebraic Equations Worksheet #1



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Write the following equations, and solve them using the distributive property or other methods to solve equations.

1. $3(x + 2) = 15$	2. $2(y - 4) = 10$
3. $4(z + 1) = 20$	4. $5(w - 3) = 15$
5. $6(v + 5) = 30$	6. $7(u - 2) = 14$
7. $8(t + 3) = 24$	8. $9(s - 4) = 18$
9. $10(r + 6) = 40$	10. $11(q - 5) = 22$

Write an algebraic equation for each of the following scenarios, then solve the problem.

11. The perimeter of a rectangle is 40 units. If the length is 12 units, what is the width? $2L + 2W = P$ $2(12) + 2W = 40$ $24 + 2W = 40$ $2W = 16$ $W = 8$	12. If you have 25 dollars and you spend 10 dollars on a book, how much money do you have left? $25 - 10 = 15$
13. A car travels 120 miles in 2 hours. What is the average speed? $\text{Distance} = \text{Speed} \times \text{Time}$ $120 = \text{Speed} \times 2$ $\text{Speed} = 60$	14. The area of a square is 100 square units. What is the side length? $\text{Area} = \text{Side}^2$ $100 = \text{Side}^2$ $\text{Side} = 10$
15. The perimeter of a square is 36 units. What is the side length? $4S = P$ $4S = 36$ $S = 9$	16. The area of a rectangle is 48 square units. If the length is 8 units, what is the width? $\text{Area} = \text{Length} \times \text{Width}$ $48 = 8 \times \text{Width}$ $\text{Width} = 6$
17. Solve the system of equations: $x + y = 5$ $2x - y = 1$ $x = 2$	18. Solve the system of equations: $x + y = 5$ $2x - y = 1$ $x = 2$
19. Solve the system of equations: $x + y = 5$ $2x - y = 1$ $x = 2$	20. Solve the system of equations: $x + y = 5$ $2x - y = 1$ $x = 2$

$7(-3c = 7) = -36$



Algebra Simplifying Review

Julie Miller



Algebra Simplifying Review:

80 Activities to Make Basic Algebra Easier Robert S. Graflund, 2001 With this sourcebook of reproducible puzzles and practice problems you can successfully reinforce first year algebra skills Now revised to meet NCTM standards this book contains more teaching tips new calculator activities and additional outdoor math activities Secret codes magic squares cross number puzzles and other self correcting devices provide stimulating and fun practice Chapters cover basic equations equations and inequalities with real numbers polynomials factoring using fractions graphing and systems of linear equations and rational and irrational numbers Worked out examples drawings and cartoons clarify key ideas Answers are included

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A Brief Course in College Algebra Walter Burton Ford,1922 *Work Book in Algebra* Garry Cleveland Myers,Elizabeth J. Thomas,Kimber M. Persing,1930

Elementary Algebra Arthur Schultze,1905 *A Second Course in Algebra* Edward Ira Edgerton,Perry Amherst Carpenter,1924 *Exercise Book in Algebra* Oswald Tower,1922

A First Book in Algebra Howard Bates Baker,1924

Essential Algebra Carol Lee Johnston,Alden T. Willis,Jeanne Lazaris,1988 This new ADVANTAGE SERIES of C L Johnston Alden T Willis and Jeanne Lazaris ESSENTIAL ALGEBRA is a traditional straight forward extremely popular book which is noted for its one step one concept at a time approach All major topics are divided into small sections each with its own examples and often with its own exercises an approach that helps students master each section before proceeding to the next one As part of the ADVANTAGE SERIES this version will offer all the quality content you ve come to expect from Johnston Willis and Hughes sold to your students at a significantly lower price

Prealgebra Stefan Baratto,Barry Bergman,Donald Hutchison,2013-07-05 Prealgebra by Baratto Bergman and Hutchison is part of the latest offerings in the successful Hutchison Series in Mathematics The book is designed for a one semester course in basic math and is appropriate for lecture learning center laboratory and self paced settings The ninth edition continues the series hallmark approach of encouraging mastery of mathematics through careful practice The text provides detailed straightforward explanations and accessible pedagogy to help students grow their math skills from the ground up The authors use a three pronged approach of communication pattern recognition and problem solving to present concepts

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Standard Algebra William James Milne,1908 Educational Review Nicholas Murray Butler, Frank Pierrepont Graves,1903 Vols 19 34 include Bibliography of education for 1899 1906 compiled by James I Wyer and others

CLEP Success Peterson's,2007-05-04 Offers advice on improving scores on the CLEP and includes reviews for five CLEP subjects and five full length practice tests with explanatory answers

The School Review ,1912

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