

ALGEBRA 2

Radical Functions

RADICAL AND RATIONAL EXPONENTS

$$\left(\sqrt[3]{(14)} \right)^4$$

$$(14)^{\frac{4}{3}}$$

Name: _____ Date: _____

Radical and Rational Exponents

Write each expression in exponential form.

19. $\sqrt[5]{1000}$	20. $\sqrt[4]{625}$
21. $\sqrt[3]{1000x^3}$	22. $\sqrt[5]{1000x^5}$

Write each expression in radical form.

23. $x^{\frac{1}{2}}$	24. $x^{\frac{1}{3}}$
25. $x^{\frac{2}{3}}$	26. $x^{\frac{1}{4}}$
27. $x^{\frac{3}{4}}$	28. $x^{\frac{1}{5}}$

Round.

29. $\sqrt[3]{1000}$	30. $\sqrt[4]{625}$
31. $\sqrt[3]{1000x^3}$	32. $\sqrt[5]{1000x^5}$

WORKSHEET

Prentice Hall Algebra Chaptersimplifying Radicals

**Marvin A. Bittinger, Beecher, Judith A.
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Ellenbogen, Judith A. Penna**

Prentice Hall Algebra Chaptersimplifying Radicals:

Prentice Hall Algebra: Right triangles and radical expressions ,1998 *Prentice Hall Algebra* ,1997 This textbook covers all the topics teachers want in an algebra curriculum The curriculum thoroughly covers all traditional Algebra 1 topics including work with rational and radical expressions Optional coverage of proof is also included Prentice Hall Math Algebra 2 Study Guide and Practice Workbook 2004c Prentice-Hall Staff,2003-12 Prentice Hall Mathematics offers comprehensive math content coverage introduces basic mathematics concepts and skills and provides numerous opportunities to access basic skills along with abundant remediation and intervention activities Prentice Hall New York Integrated Algebra Exam A. Rose Primiani,2008 **Prentice Hall Algebra 1** Jan Fair,1992 **Prentice Hall Algebra 2 with Trigonometry** Bettye C. Hall,1990 **Prentice Hall Algebra 2** Prentice Hall (School Division),2002-09

Intermediate Algebra Barbara A. Poole,1994 This second edition is intended for intermediate algebra courses and developmental mathematics with an elementary algebra prerequisite The inclusion of historical notes study units margin exercises pre tests calculator problems challenge problems end of chapter summaries and cooperative learning exercises should be of interest to students in the broader culture of mathematics and algebra Algebra (2 Year Handbook) Prentice Hall,2002-06 Prentice Hall New York Math: Math B ,2001 *Introductory Algebra* Margaret L. Lial,John Hornsby,Terry McGinnis,2019 *Introductory Algebra Global Edition* **College Algebra** Marvin A. Bittinger,Beecher,Judith A. Beecher,Marvin L Bittinger,David J. Ellenbogen,Judith A. Penna,2005-05 With a visual graphical approach that emphasizes connections among concepts this text helps readers make the most of their study time The authors show how different mathematical ideas are tied together through their zeros solutions and x intercepts theme side by side algebraic and graphical solutions calculator screens and examples and exercises By continually reinforcing the connections among various mathematical concepts as well as different solution methods the authors lead readers to the ultimate goal of mastery and success Basic Concepts of Algebra Graphs Functions and Models Functions Equations and Inequalities Polynomial and Rational Functions Exponential and Logarithmic Functions Systems of Equations and Matrices Conic Sections Sequences Series and Combinatorics For all readers interested in college algebra *Sci-tech Book Profiles* ,1965 Includes title page table of contents list of contributors preface and all indexes of each book **Success in Math : Basic Algebra** Globe,1996 Success in Math helps students with varying learning styles master basic math concepts and prepares them for success on math competency tests Student Texts This five book softcover series breaks down core math concepts into short manageable lessons that assume little background knowledge and are introduced in real life context In addition chapter opener vocabulary lists and a glossary prove valuable for English language learners with below or at level math skills Teacher s resources include answer Keys as well as error analysis notes alternative strategies for varied learning styles problem solving strategies ESL notes cooperative learning strategies and reproducible masters are provided Reading Level 6 7 Interest Level

8 12 Student's Solutions Manual Intermediate Algebra Judith A. Penna, Marvin L. Bittinger, David J. Ellenbogen, 2005-08
Beginning Algebra Linda L. Exley, Vincent K. Smith, 1994 For courses in Beginning Elementary Introductory Algebra A text which students can actually READ and use to learn beginning algebra and which instructors can use as a genuinely supportive framework from which to teach algebra Beginning Algebra with Applications features an easy to read presentation an emphasis on problem solving skills a wealth of well chosen illustrative examples and uniquely structured problem sets Algebra Alvie M. Welchons, William R. Krickenberger, Helen R. Pearson, 1962 *Abstract Algebra and Famous Impossibilities* Sidney A. Morris, Arthur Jones, Kenneth R. Pearson, 2022-11-26 This textbook develops the abstract algebra necessary to prove the impossibility of four famous mathematical feats squaring the circle trisecting the angle doubling the cube and solving quintic equations All the relevant concepts about fields are introduced concretely with the geometrical questions providing motivation for the algebraic concepts By focusing on problems that are as easy to approach as they were fiendishly difficult to resolve the authors provide a uniquely accessible introduction to the power of abstraction Beginning with a brief account of the history of these fabled problems the book goes on to present the theory of fields polynomials field extensions and irreducible polynomials Straightedge and compass constructions establish the standards for constructability and offer a glimpse into why squaring doubling and trisecting appeared so tractable to professional and amateur mathematicians alike However the connection between geometry and algebra allows the reader to bypass two millennia of failed geometric attempts arriving at the elegant algebraic conclusion that such constructions are impossible From here focus turns to a challenging problem within algebra itself finding a general formula for solving a quintic polynomial The proof of the impossibility of this task is presented using Abel's original approach Abstract Algebra and Famous Impossibilities illustrates the enormous power of algebraic abstraction by exploring several notable historical triumphs This new edition adds the fourth impossibility solving general quintic equations Students and instructors alike will appreciate the illuminating examples conversational commentary and engaging exercises that accompany each section A first course in linear algebra is assumed along with a basic familiarity with integral calculus **Algebra & Trigonometry** Michael Sullivan, 2004 Intended for courses in College Algebra Algebra and Trigonometry Precalculus and Trigonometry which require student use of a graphing calculator **Beginning Algebra** K. Elayn Martin-Gay, 2000-08-18

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