

STAAR ALGEBRA I REFERENCE MATERIALS



FACTORING

Perfect square trinomials

$$a^2 + 2ab + b^2 = (a + b)^2$$
$$a^2 - 2ab + b^2 = (a - b)^2$$

Difference of squares

$$a^2 - b^2 = (a - b)(a + b)$$

PROPERTIES OF EXPONENTS

Product of powers

$$a^m a^n = a^{(m+n)}$$

Quotient of powers

$$\frac{a^m}{a^n} = a^{(m-n)}$$

Power of a power

$$(a^m)^n = a^{mn}$$

Rational exponent

$$a^{\frac{m}{n}} = \sqrt[n]{a^m}$$

Negative exponent

$$a^{-n} = \frac{1}{a^n}$$

LINEAR EQUATIONS

Standard form

$$Ax + By = C$$

Slope-intercept form

$$y = mx + b$$

Point-slope form

$$y - y_1 = m(x - x_1)$$

Slope of a line

$$m = \frac{y_2 - y_1}{x_2 - x_1}$$

QUADRATIC EQUATIONS

Standard form

$$f(x) = ax^2 + bx + c$$

Vertex form

$$f(x) = a(x - h)^2 + k$$

Quadratic formula

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

Axis of symmetry

$$x = \frac{-b}{2a}$$

Geometry Staar Reference Chart

Show What You Know Publishing

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the 'Show What You Know Publishing' text.

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STAAR Test Algebra I Reference Chart Workbook /Study Guide Anthony Pecina,2013-08-07 The State of Texas Assessments of Academic Readiness assessment for Algebra I provides a reference chart to complete the end of course exam The purpose of this study guide is to reinforce all the geometry equations on the S T A A R Algebra I reference chart The reference chart provides the equations for the geometric concepts being assessed from TEKS Texas Essential Knowledge and Skills TEKS are the state standards for courses taught in Texas public schools This study guide reviews or teaches all the geometry equations provided on the reference chart Each section in this book is in sequential order of the S T A A R Algebra I reference chart geometry section available at the time of this publication **Geometry Worksheets for Substitute Teachers** Anthony Pecina,2014-07-17 This workbook includes worksheets for 18 basic Geometry concepts Each worksheet packet covers terminology equation s for each concept practice problems using geometric shapes and word problems using algebra skills These worksheets are designed for students to be self directed so they are excellent practice worksheets when a substitute teacher is needed for the day But of course they are also meant to be a classroom resource for Geometry Algebra teachers to use for review class work or for homework For Texas Teachers reviewing for the Algebra I EOC the purpose of this study guide is to reinforce all the geometry equations on the S T A A R Algebra I reference chart Coordinate and Plane Geometry Christina Washington,2018-03-03 *Geometry Part 2* BarCharts, Inc,S. B. Kizlik,2001-03 Part 2 of our coverage of the fundamental structure of geometry **Geometry Part 1** BarCharts, Inc,ExpoLog, LLC,S. B. Kizlik,2017-05 Guaranteed to boost test scores and grades The essentials of this branch of mathematics are an important foundation that future more advanced math is built upon Using this as a review and reinforcement tool is quick and easy to do daily or weekly keeping all concepts fresh once you move deeper into the subject For complete coverage get the Geometry Part 2 QuickStudy guide and use the two guides to study reference review and ace the grade 6 page laminated guide includes Geometric Formulas Undefined Terms Defined Terms Space Shapes Lines Planes Line Segments Rays Angles Suggested uses Quick Reference instead of digging into the textbook to find a core answer you need while studying use the guide to reinforce quickly and repeatedly Memory refreshing your memory repeatedly is a foundation of studying have the core answers handy so you can focus on understanding the concepts Test Prep no student should be cramming but if you are there is no better tool for that final review **Journey Through Geometry** Larisa Altshuler,2014-11-28 This book covers the main facts you need to know and remember during and after studying Geometry They are presented in a logical progression for your ease of understanding and subsequent reference The following topics are covered The laws of logic postulates definitions and theorems for the properties of plane and solid geometrical figures Coordinate geometry vectors and transformation geometry A brief presentation of the most famous theorem in projective geometry A comparison of the fundamental differences between Euclidean Lobachevsky and Riemann Geometry This book explores important formulas required for solving most

geometrical problems Some of them may not be included in traditional textbooks For instance there are six different formulas to find the area of a triangle Similarly a very simple formula to compute the distance from a point to a given line or plane is provided The content addresses the needs of Geometry students learning the subject for the first time as well as experienced practitioners who want to refresh their knowledge of the subject Our rich experience in teaching this course Geometry at high schools as well as at universities offers students who use this book to be better equipped to take standardized tests exams and the SAT It also prepares students for taking the higher level courses of mathematics

Geometry Part 1

BarCharts, Inc, 2017 Guaranteed to boost test scores and grades The essentials of this branch of mathematics are an important foundation that future more advanced math is built upon Using this as a review and reinforcement tool is quick and easy to do daily or weekly keeping all concepts fresh once you move deeper into the subject For complete coverage get the Geometry Part 2 QuickStudy guide and use the two guides to study reference review and ace the grade 6 page e guide includes Geometric Formulas Undefined Terms Defined Terms Space Shapes Lines Planes Line Segments Rays Angles Suggested uses Quick Reference instead of digging into the textbook to find a core answer you need while studying use the guide to reinforce quickly and repeatedly Memory refreshing your memory repeatedly is a foundation of studying have the core answers handy so you can focus on understanding the concepts Test Prep no student should be cramming but if you are there is no better tool for that final review Geometry, **Geometry** Steve Slavin, Ginny Crisonino, 2004-10-28 Learn geometry at your own pace What are congruent circles How do you find the hypotenuse of a triangle What is the sum of the angles in a decagon How can you apply geometric equations to your daily life With the unbeatable study companion Geometry A Self Teaching Guide you ll discover the answers to these questions and many more This thorough primer presents an easy to follow proven method for grasping the key concepts of geometry You ll progress step by step through plane solid and analytic geometry and then move on to geometric applications for calculus You ll build your problem solving skills along the way through detailed examples reviews exercises and answer explanations The clearly structured format of Geometry makes it fully accessible providing an easily understood comprehensive overview for everyone from high school students to adult learners to math mavens Like all Self Teaching Guides Geometry allows you to build gradually on what you have learned at your own pace Questions and self tests reinforce the information in each chapter and allow you to skip ahead or focus on specific areas of concern Packed with useful up to date information this clear concise volume is a valuable learning tool and reference source for anyone who wants to improve his or her understanding of basic geometry

Geometry Part 2

(Speedy Study Guides) Speedy Publishing, 2015-05-25 You ve touched the introduction to geometry in a previous study guide In this study guide you will continue to be briefed on more shapes as well as how to encompass common problems on areas and other equations needing solutions Formulas that should be remembered to correctly identify an answer will also be discussed in this guide Perfect for professionals and students this valuable resources is a geometric must have Geometry

,2007 **Schaum's Outline of Geometry** Barnett Rich,1999-12-27 Three million high school students and 172 000 college students enroll in geometry classes every year Schaum s Outline of Geometry Third Edition is fully updated to reflect the many changes in geometry curriculum including new terminology and notation and a new chapter on how to use the graphing calculator Geometric Formulas (Speedy Study Guide) Speedy Publishing,2014-11-26 A great assist in learning Geometry is a Formula study guide Any student will find a study guide useful Study guides should be clear and concise grouping different functions in one area For example A Geometric Formula study guide would have groups based on lines angles or polygons Each item of the group should have a basic definition and the formulas related to the specific subsections such as a right angle Study guides are a great way to quickly access important information **Geometry Part 1** S. B. Kizlik,2001-02-19 Coverage of the fundamental structure of geometry Part 1 of two guides on geometry *Geometry 2* Research and Education Association,2009-11-11 Fast Facts at Your Fingertips REA s Quick Access Study Charts contain all the information students teachers and professionals need in one handy reference They provide quick easy access to important facts The charts contain commonly used mathematical formulas historical facts language conjugations vocabulary and more Great for exams classroom reference or a quick refresher on the subject Most laminated charts consist of 2 fold out panels 4 pages that fit into any briefcase or backpack Each chart has a 3 hole punch for easy placement in a binder Each chart measures 8 1 2 x 11 **Geometric Formulas** Speedy Publishing,2014-09-04 There is no doubt about the fact that our daily lives consistently revolve around mathematics Whether one knows it or not just about everything that is seen and felt throughout the day involves some kind of math The study of geometry can give students a better understanding of how buildings furniture vehicles and other infrastructural models are designed and built Everything that is created and built around us has involved some kind of geometry A geometric formulas study guide can help students to not only understand the formulas but also to retain them within their memories to make solving problems and understanding a much easier task Geometry 1 Research and Education Association,2009-11-11 Fast Facts at Your Fingertips REA s Quick Access Study Charts contain all the information students teachers and professionals need in one handy reference They provide quick easy access to important facts The charts contain commonly used mathematical formulas historical facts language conjugations vocabulary and more Great for exams classroom reference or a quick refresher on the subject Most laminated charts consist of 2 fold out panels 4 pages that fit into any briefcase or backpack Each chart has a 3 hole punch for easy placement in a binder Each chart measures 8 1 2 x 11 SWYK on STAAR Math Gr. 4, Parent/Teacher Edition Show What You Know Publishing,2013-03-01 Correlates with the Student Workbook Reviews the assessed Texas Essential Knowledge and Skills TEKS for Mathematics Provides correct answers and analyses for the Assessments Correlation charts and skills charts help educators track students strengths and weaknesses with STAAR Includes Practice Tutorial CD for use on screen or IWB **SWYK on STAAR Math Gr. 5, Parent/Teacher Edition** Show What You Know Publishing,2013-03-01 Correlates with

the Student Workbook Reviews the assessed Texas Essential Knowledge and Skills TEKS for Mathematics Provides correct answers and analyses for the Assessments Correlation charts and skills charts help educators track students strengths and weaknesses with STAAR Includes Practice Tutorial CD for use on screen or IWB **Geometric Formulas (Speedy Study**

Guides LLC Publishing,Speedy Publishing LLC,2014-05 Knowing some basic geometric formulas may be very helpful in everyday life A simple chart on the refrigerator door would be a ready reference for simple everyday situations Basic Geometric formulas Pi 3 1416 Circumference of a Circle Circumference $\pi \times \text{Diameter}$ Area of a Circle Area $\pi \times \text{Radius Squared}$ Volume of a Cylinder Volume Area \times Height Perimeter of a Rectangle $P = 2 \times \text{Length} + 2 \times \text{Height}$ Area of a Rectangle Area Length \times Width

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