MATHEMATICAL FORMULAE

1. ALGEBRA

Quadratic Equation

For the equation $ax^2 + bx + c = 0$

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

Binomial expansion

$$(a+b)^n = a^n + \binom{n}{1}a^{n-1}b + \binom{n}{2}a^{n-2}b^2 + \ldots + \binom{n}{r}a^{n-r}b^r + \ldots + b^n,$$

where n is a positive integer and $\binom{n}{r} = \frac{n!}{r!(n-r)!} = \frac{n(n-1)\ldots(n-r+1)}{r!}$

2. TRIGONOMETRY

Identities

$$\sin^2 A + \cos^2 A = 1$$
$$\sec^2 A = 1 + \tan^2 A$$
$$\operatorname{cosec}^2 A = 1 + \cot^2 A$$
$$\sin(A \pm B) = \sin A \cos B \pm \cos A \sin B$$
$$\cos(A \pm B) = \cos A \cos B \mp \sin A \sin B$$
$$\tan(A \pm B) = \frac{\tan A \pm \tan B}{1 \mp \tan A \tan B}$$
$$\sin 2A = 2\sin A \cos A$$
$$\cos 2A = \cos^2 A - \sin^2 A = 2\cos^2 A - 1 = 1 - 2\sin^2 A$$
$$\tan 2A = \frac{2\tan A}{1 - \tan^2 A}$$

Formulae for ΔABC

$$\frac{a}{\sin A} = \frac{b}{\sin B} = \frac{c}{\sin C}$$
$$a^2 = b^2 + c^2 - 2bc\cos A$$
$$\Delta = \frac{1}{2}bc\sin A$$

Additional Math 2answer Paper 2

Linda Jensen Sheffield,Douglas E. Cruikshank

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Lesson Plans ,1993 Examples in Arithmetic and Algebra ,1834 *Further Mathematics* Michael Cody,Mike Cody,2006 *Key Maths* ,2001 *McGraw-Hill Education SAT Subject Test Math Level 2, Fourth Edition* John J. Diehl,Christine E. Joyce,2016-01-01 Prepare for the SAT Math Level 2 test with the experts you trust This step by step guide will give you the knowledge and tools you need to succeed on this challenging exam You ll get essential skill building techniques and strategies created and classroom tested by high school math teachers and curriculum developers You ll also get full length practice tests interactive tests downloadable to your computer and all the facts about the current exam everything you need to do your best on test day Features 9 full length sample tests in the latest test format 2 additional interactive sample tests downloadable to your computer More than 450 practice questions Step by step review of all topics covered on the exam Teacher recommended strategies to raise your score Special features SAT Math Level 2 at a Glance Top Items to Remember on Test Day and more Glossary of tested math terms and formulas About the Authors John J Diehl is Chair of the Mathematics Department at Hinsdale Central High School in Hinsdale IL Christine E Joyce is a widely published test prep author and educator **The Mathematics Teacher** ,2006 McGraw-Hill Education SAT Subject Test Math Level 2 4th Ed. John J. Diehl,2016-01-01 Prepare for the SAT Math Level 2 test with the experts you trust This step by step guide will give you the knowledge and tools you need to succeed on this challenging exam You ll get essential skill building techniques and strategies created and classroom tested by high school math teachers and curriculum developers You ll also get full length practice tests hundreds of sample questions and all the facts about the current exam everything you need to do your best on test day Features 9 full length sample tests in the latest test format More than 450 practice questions Step by step review of all topics covered on the exam Teacher recommended strategies to raise your score Special features SAT Math Level 2 at a Glance Top Items to Remember on Test Day and more Glossary of tested math terms and formulas About the Authors John J Diehl is Chair of the Mathematics Department at Hinsdale Central High School in Hinsdale IL Christine E Joyce is a widely published test prep author and educator *Sheet Metal Mathematics* New York State Vocational and Practical Arts Association,1947 **Invitation to Mathematics: Teacher's edition** ,1985 **SRA Mathematics Learning System Text, Level 5** ,1977 **Business Mathematics** Michael Sentlowitz,2014-05-10 Business Mathematics deals with the concepts and problem solving techniques used in business mathematics Learning objectives are included at the beginning of each chapter to give the student an overview of the skills they can expect to master after completing the chapter along with worked out examples and practice exercises drill problems and word problems and post tests that let students measure their problem solving skills Topics covered in this book include operations with whole numbers decimals fractions and percent sales and inventory finance business and personal expenses borrowing and investing and data analysis Starting with the fourth chapter a case study is included at the end of each chapter for an in depth analysis and discussion of

a hypothetical business related situation Optional subsections in each chapter deal with mental arithmetic skills Step by step problem solving procedures are translated into written formulas located in easy to find boxes for quick reference A chapter glossary includes definitions for all key terms introduced in the chapter The answer key at the end of the text includes all the answers for the pretests and post tests plus the answers to odd numbered exercises This monograph is intended for instructors of business mathematics and for their students who want to understand the concepts and master the problem solving techniques of business mathematics *Catalog of Copyright Entries. Third Series* Library of Congress. Copyright Office,1977 *Teaching and Learning Mathematics* Linda Jensen Sheffield,Douglas E. Cruikshank,2004-03-29 Help students make sense of mathematics Rather than merely discussing how to improve students ability to do mathematics this fifth edition focuses on helping them make sense of mathematics Based on research on the functioning of the mind as it engages in learning the text supports teachers as they promote mathematical understanding strengthen students abilities to think and help students to attain computational fluency Features A rich collection of ready to use learning activities Fully integrated language and intent of Principles and Standards for School Mathematics PSSM A greater emphasis on problem solving and higher level thinking A greater focus on teaching mathematics to diverse learners Descriptions of a variety of promising and effective mathematics programs for the K 8 levels **Bricklaying Curriculum** Raymond J. Turcotte,1983 *Math 76* Stephen Hake,Various,2001-10 *Teachers' Edition to Accompany Basic Modern Mathematics* Robert E. Eicholz,1965 *Newsroom Training Editors Offer 66 Steps to Greatness* James C. Clark,2000 *Elementary School Mathematics Series* ,1969 **Impact Mathematics** ,2001-06 Complete coverage of algebra 1 by the end of grade 8 Catalog cover Shop Mathematics ... Earle Bertram Norris,Kenneth Gardner Smith,1924

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