
Vedic Maths Tutorial

The Vedic System Of Mathematics; Subtitle - Superfast Methods

Vedic Mathematics

Vedic Mathematics Made Easy

Mastering A-Z of Vedic Maths: Unlocking Ancient Wisdom for Modern Calculations

Secrets of Mental Math

Vedic Mathematics for Schools

The Power of Vedic Maths

Vedic Mathematics : Step by Step: Step4

Introductory Lectures on Vedic Mathematics

Vedic Mathematics Or Sixteen Simple Mathematical Formulae from the Vedas for One-line Answers to All the Mathematical Problems)

Vedic Maths -2

Vedic Mathematics for All Ages

Maths Sutras from Around the World

Vedic and Creative Math for Class 2

VEDIC MATHEMATICS For Students

Vedic Mathematics

Vedic Mathematics

Fundamentals of Actuarial Mathematics

The Cosmic Calculator

Speed Mathematics Using the Vedic System

Fast Math: Learn the Secrets of Mental Math

FUN WITH MATH

Vedic Mathematics : Step by Step: Step5

Vedic Maths, Aptitude and Syllogism

Vedic Maths -1

Higher Applications of Vedic Mathematics

Maths Sutra
Vedic Mathematics
Vedic Tricks Made Mathematics Easy
eBook of Vedic maths on Fast Calculation
Vedic Mathematics
SDK's Speed Math Tutor Using Vedic Mathematics
Vedic Math
The Natural Calculator
Vedic Mathematics Skills
Vedic Math Tips
How to Become a Human Calculator
For Competitive Exams Vedic Mathematics MADE EASY
Vedic Mathematics : Step by Step: Step3
The Mental Calculator's Handbook

Vedic Maths Tutorial

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WOOD PAGE

The Vedic System Of Mathematics; Subtitle - Superfast Methods Self-Published

Useful for School students, teachers, and professionals and a must for those appearing for competitive exams like UPSC, MBA, MCA, GMAT, GRE, CSAT, etc. After reading this book, solving $5378942639 \div 8120594263$, finding the square of 99975, the cube root of 704969 or calculating any day from 500 years would be child's play

Vedic Mathematics Motilal Banarsidass Publ.

Vedic Mathematics unfolds a new method of approach to

mathematics. It is based on sixteen one line formulae known as "e;sutras"e; and thirteen one line corollaries known as "e;upa sutra"e;. These simple straight forward formulae and techniques help in solving complex mathematical problems in quick and easy steps. The step-by-step easy methods explained in this book help to remove the mathematics phobia commonly present in students and boost their self-confidence. The short techniques elevate the performance level of the students in any exam be it school, college or competitive examination. Salient features: Salient features: Simple & lucid language Diagrammatic and step-by-step explanation Solved examples for clear understanding Practice exercise & Word of caution in every chapter Time Saving Tricks & Shortcuts Mini Mathematics Refresher Brain racking puzzles

Vedic Mathematics Made Easy Lalit kaushik

VEDIC MATH: VEDIC MULTIPLICATION MATHEMATICS Vedic Maths can make you a Mental Mathematics genius... Simple concepts based on mental mathematics and vedic mathematics can help you become a mental math champion. Anything considered to be a two digit number has three components you can put together for a speed mathematics answer. Effortlessly do two and three digit calculations in your head...Using Mental Math Impress your teacher, boss, professor. Score better on the SATs and ACTs, get better grades. The vedic math and mental mathematics concepts you will learn you may not find anywhere else. Did you know you can look at two and three digit numbers as fractions and get quick answers? Did you know that numbers like 39×21 and 98×82 have cross products that don't need to be calculated? Did you know the cross product of a number like 34×92 is $6 \times (3+4) = 42$? or that 61×61 is as easy to figure as 16×16 ? A great way for kids to learn basic vedic mathematics and learn that vedic math is fun... Contains enough review so that you can read the book individually. The series does not have to be done in sequence! On a cost benefit basis this book is a total win for the vedic math enthusiast. Popular and Elementary Vedic Math help in minutes... Great algebra refresher and reference. About the Author... John Carlin has tutored students in vedic math for years. His kids used to call him (amongst other things) "Mr. Vedic Math." John has his own website dedicated to Vedic Mathematics it is www.binomialblvd.com. The author graduated from the U.S. Merchant Marine Academy, and has an MBA from the University of Minnesota. Scroll up and grab a copy of VEDIC MATH: VEDIC MULTIPLICATION MATHEMATICS TODAY... Read "VEDIC MATH:

VEDIC MULTIPLICATION MATHEMATICS" on your PC, Mac, smart phone, tablet or Kindle device. mental mathematics, mental math better explained,

Mastering A-Z of Vedic Maths: Unlocking Ancient Wisdom for Modern Calculations Jaico Publishing House

The remarkable system of Vedic mathematics was created after careful study of ancient -Sanskrit texts early last century. The Vedic system with its direct, easy and flexible approach forms a complete system of mental, mathematics (though the methods can also be written down) and brings out the naturally coherent and unified structure of mathematics. Many of the features and techniques of this unique system are truly amazing in their efficiency and originality. Being a mental system, Vedic Mathematics encourages creativity and innovation. Mental mathematics increases mental agility, improves memory, the ability to hold ideas in the mind and promotes confidence, as well as being of great practical use. This course consists of three textbooks an Answer Book and a Teacher's Guide. The course is aimed at 11-14 year old pupils though some of it is very suitable for children from 8 years. Vedic Mathematics is being taught in many schools world-wide with great success: many top mathematics prizes have been won by students of this system.

Secrets of Mental Math Penguin UK

Vedic Maths is much more than a magical method of fast calculation. While mastery of its simple sutras - and a little practice - undoubtedly enables one to perform mental computations with lightening speed.

[Vedic Mathematics for Schools](#) Blue Rose Publishers

These simple math secrets and tricks will forever change how you

look at the world of numbers. Secrets of Mental Math will have you thinking like a math genius in no time. Get ready to amaze your friends—and yourself—with incredible calculations you never thought you could master, as renowned “mathemagician” Arthur Benjamin shares his techniques for lightning-quick calculations and amazing number tricks. This book will teach you to do math in your head faster than you ever thought possible, dramatically improve your memory for numbers, and—maybe for the first time—make mathematics fun. Yes, even you can learn to do seemingly complex equations in your head; all you need to learn are a few tricks. You’ll be able to quickly multiply and divide triple digits, compute with fractions, and determine squares, cubes, and roots without blinking an eye. No matter what your age or current math ability, Secrets of Mental Math will allow you to perform fantastic feats of the mind effortlessly. This is the math they never taught you in school.

The Power of Vedic Maths S. Chand Publishing

Written by two of the world's foremost authorities on mental calculation, The Mental Calculator's Handbook is essential reading for aspiring calculating prodigies. From multiplying fractions to extracting square roots, all the techniques are presented and explained in a clear and rigorous way.

Vedic Mathematics : Step by Step: Step4 John Wiley & Sons

Vedic Maths is much more than a magical method of fast calculation. While mastery of its simple sutras - and a little practice - undoubtedly enables one to perform mental computations with lightening speed.

Introductory Lectures on Vedic Mathematics Motilal Banarsidass Publishe

VEDIC MATHEMATICS For Students, Level - 1 of 5 Series is the first book on Vedic Mathematics introducing the ancient techniques and fundamental concepts present in Mathematics. This book has detailed illustrations of all the methods explained in detail. This book helps students increase their ability and get into their comfort zone when solving problems. Vedic Mathematics can inspire young minds to be creative and improve lateral thinking. In ancient India, Mathematics was known by the general name Ganitha, which includes arithmetic, geometry, algebra, astronomy and astrology. In the field of Mathematics, ancient Indians made three distinct contributions - the notation system, the decimal system and the use of zero. The system discovered by Swami Bharathi Krishna Tirthaji is based on sixteen formulae (or sutras) and thirteen sub-formulae (upa-sutras). These sutras can be related to natural and mental functions such as completing a whole, noticing analogies, generalisation and so on. It provides one line, mental and super-fast methods along with quick cross-checking systems. It offers concepts, methods, tricks and shortcuts to workout complex mathematical problems fast, literally in few seconds without using calculators and computers. SALIENT FEATURES OF VEDIC MATHEMATICS: ü Removes fear of Mathematics ü Enables strong Logical thinking & Problem-Solving skills ü Enables Faster Calculations ü Improves Concentration ü Encourages Mental Calculations ü Encourages Multidimensional Thinking ü Develops Creativity

Vedic Mathematics Or Sixteen Simple Mathematical Formulae from the Vedas for One-line Answers to All the Mathematical Problems) BPI Publishing

It's interesting to see and experience how kids learn. It's also

interesting to develop something that kids enjoy. Mathematics is manmade subject. Some kids get it quickly and some of them don't. When we were in school the learning was more Verbal and now days it is more Visual. In fact, kids are more kinaesthetic and they enjoy doing and feeling something all the time. Due to this some kids don't enjoy school. Math is an abstract topic and it's also challenging to develop interesting activities for math. Traditional Indian math was action based and has few activity-based methods. Therefore, I have also included few Vedic methods in this course. Because such methods also link children to Vedic math, this may help to transition easily to mental math. If your son or daughter is hyper active then he might enjoy activities more than anything else. Similarly, if your kid is Shy then she might want to experience more. Therefore, for both such kids, activity-based learning is essential. This book is totally activity based and may suit to such kids very well. Every arithmetic operation is done using some activity like drawing or acting. Some of the activities are also paper based. Caution has been taken to ensure that you may cover all the activities with things easily available at home so you need not buy anything specific for these activities. I also added mental math methods in the program to introduce the children to mental math. This book also covers tips and tricks for International Math Olympiad or IMO. It is best suited for kids in class 2. The book mainly consists of simple and easy methods of addition, subtraction, multiplication and basic division. This book also covers multiplication tables. Addition and subtraction is covered up to 4 digits. Multiplication tables are covered till 10 and multiplication of 2-digit numbers is covered as well. Division by numbers up to

10 is covered. I am confident that this is fun and joyful journey to all the students and their parents. I wish you all the best for more love towards mathematics.

Vedic Maths -2 Dr. Yogesh Chandna

Vedic Mathematics for School offers a fresh and easy approach to learning mathematics. The system was reconstructed from ancient Vedic sources by the late Bharati Krsna Tirthaji earlier this century and is based on a small collection of sutras. Each sutra briefly encapsulates a rule of mental working, a principle or guiding maxim. Through simple practice of these methods all may become adept and efficient at mathematics. Book I of the series is intended for primary schools in which many of the fundamental concepts of mathematics are introduced. It has been written from the classroom experience of teaching Vedic mathematics to eight and nine years-old. At this age a few of the Vedic methods are used, the rest being introduced at a later stage.

Vedic Mathematics for All Ages Arihant Publications India limited
This book provides a comprehensive introduction to actuarial mathematics, covering both deterministic and stochastic models of life contingencies, as well as more advanced topics such as risk theory, credibility theory and multi-state models. This new edition includes additional material on credibility theory, continuous time multi-state models, more complex types of contingent insurances, flexible contracts such as universal life, the risk measures VaR and TVaR. Key Features: Covers much of the syllabus material on the modeling examinations of the Society of Actuaries, Canadian Institute of Actuaries and the Casualty Actuarial Society. (SOA-CIA exams MLC and C, CSA

exams 3L and 4.) Extensively revised and updated with new material. Orders the topics specifically to facilitate learning. Provides a streamlined approach to actuarial notation. Employs modern computational methods. Contains a variety of exercises, both computational and theoretical, together with answers, enabling use for self-study. An ideal text for students planning for a professional career as actuaries, providing a solid preparation for the modeling examinations of the major North American actuarial associations. Furthermore, this book is highly suitable reference for those wanting a sound introduction to the subject, and for those working in insurance, annuities and pensions.

Maths Sutras from Around the World CreateSpace

Vedic Mathematics is a collection of Techniques/Sutras to solve mathematical arithmetics in easy and faster way. It consists of 16 Sutras (Formulae) and 13 sub-sutras (Sub Formulae) which can be used for problems involved in arithmetic, algebra, geometry, calculus, conics. Vedic mathematics, simplifies arithmetic and algebraic operations, and has increasingly found acceptance the world over. Vedic Mathematics helps find solutions in a single or a few steps where as conventional methods require multiple steps. Vedic Mathematics eases and simplifies multiplication, divisibility, complex numbers, squaring, cubing, square and cube roots. Even recurring decimals and auxiliary fractions can be handled by Vedic Mathematics. Vedic Mathematics: Step by Step ,Written in simple language which is self explanatory & with lot of solved examples & sufficient exercises.

Vedic and Creative Math for Class 2 Lulu.com

SDK's Speed Math Tutor will increase your calculation speed tremendously. This is achieved by spending just one hour a day

for 30 days. The ancient learning methods of India - Vedic Mathematics have now been packaged into a comprehensive book titled 'SDK's Speed Math Tutor' . The teaching methods employed are very interesting and interactive. This book enhances your computation speed in Addition, Subtraction, Multiplication Tables, Multiplication, Squares and Cubes. Employing these techniques in everyday calculations maximizes speed and minimizes errors. This is a tiny contribution from us to reduce fear of math among students and take the edge off their stress from them.

VEDIC MATHEMATICS For Students CRB Publishing

If you're looking for a basic introduction to basic mathematics, look no further. This book picks you up at the very beginning and guides you through the foundations of basics using lots of examples with explanations. Each chapter contains well-chosen exercises as well as test to evaluate yourself. No prior knowledge is required. As a bonus for students, Lalit Kaushik considered basic techniques so that this book will be beneficial to all age group without considering competition perspective either 5th class kids or a any exam preparing student. Author assure to give you a new food for thought for math so that your affection towards math will increase . Written in simple and user friendly language, The Essentials of Vedic Mathematics has been designed to benefit the maximum number of readers. Now you can comprehend the basics of Vedic mathematics without any help from experts. This book covers squares, cubes, sq. root, cube roots, tables, two digits multiplications, three digit multiplications and many more.

Vedic Mathematics Motilal Banarsidass Publishe

Think Fast with Vedic Math Secrets and Mental Calculation Tricks! When you read Fast Math, you'll discover Vedic Math Techniques for mastering basic functions: Addition Subtraction Multiplication Division and so much more! With this fascinating guide, you can quickly and easily determine the square roots of perfect square numbers - and perform many other feats of mental gymnastics. These Vedic secrets mean you don't have to memorize mathematical facts anymore. By grasping the inner workings of math structures, you can make sense of all kinds of numbers - without a calculator or a computer! The written addition most of us learn in school relies on simple and slow systems like "carry the 1" to get answers. There is an alternative - Vedic math moves at the speed of thought. Instead of summing columns and moving from right to left, Vedic math starts on the left. Add the largest numbers in your head, remember this figure, sum the smaller numbers - and then just total the figures in your head! By holding numbers in your head while calculating others, you strengthen your working/short-term memory. This mental sharpness pays off in all parts of your life - from remembering names to articulating your thoughts more clearly.

Vedic Mathematics Sterling Publishers Pvt. Ltd

Vedic System of mathematics is an ancient but coherent system of mathematics. It involves beautiful unification of all the calculation procedures based on simple rules and Principles in sixteen "Sutras" (word-Formulas) as propounded by Swami Bharati Krishna Tirathji. Present system of competitive exams is calling shot at speedy accurate in problem-solving and mastery of Vedic mathematics can do wonders for students appearing at different exams for example- CAT, MAT, Bank PO, LIC AAO, etc.

Vedic Mathematics Made Easy is the scientific synchronization of 16 Sutras and its applications with the learning pace & pattern of different categories of readers. It describes the natural thinking pattern of mind and provides appropriate solutions for intricate mathematical sums involving large calculations, in minimum time frame. Each of the 21 chapters is followed by two exercises, one for practice and the other with previous years questions asked in Quantitative Aptitude Section of various competitive and management entrances. Table of Content Sixteen Sutras of Vedic Mathematics: Addition, Subtraction, Multiplication, Division, Divisibility, Square and Square Roots, Cube and Cube Roots, Decimals, Factorization, Highest Common Factor (HCF), Simple Equations, Cubic Equations, Biquadratic Equations, Simultaneous Equations, Factorizations and Differential Calculus, Partial Fractions, Integration by partial Fractions, Pythagoras Theorem, Appolonius Theorem, Analytical Geometry Hints & Solutions

Fundamentals of Actuarial Mathematics Gaurish Borkar

Vedic Mathematics is a collection of Techniques/Sutras to solve mathematical arithmetics in easy and faster way. It consists of 16 Sutras (Formulae) and 13 sub-sutras (Sub Formulae) which can be used for problems involved in arithmetic, algebra, geometry, calculus, conics. Vedic mathematics, simplifies arithmetic and algebraic operations, and has increasingly found acceptance the world over. Vedic Mathematics helps find solutions in a single or a few steps where as conventional methods require multiple steps. Vedic Mathematics eases and simplifies multiplication, divisibility, complex numbers, squaring, cubing, square and cube roots. Even recurring decimals and auxiliary fractions can be handled by Vedic Mathematics. Vedic Mathematics: Step by Step ,Written in

simple language which is self explanatory & with lot of solved examples & sufficient exercises.

The Cosmic Calculator Blue Rose Publishers

Speed Mathematics using the Vedic system facilitates

Mathematics learning. The average pupil will be able to work out calculations such as 46×44 , 95×95 and 116×114 mentally, often faster than a calculator. Paper and pencil will still be required for most questions, but the speed and accuracy of calculations will improve significantly. This book provides smart strategies for building a foundation in Number work and Algebra. These two areas are the building blocks in mathematics. Once pupils can master these aspects they will feel confident to tackle other branches of mathematics. This book is suitable for children from 10 to 14 years of age, but adults who have found mathematics difficult in the past will also benefit from it.

Speed Mathematics Using the Vedic System Puffin

A Simplified Approach For Beginners & Can you multiply 231072

by 110649 and get the answer in just a single line? Can you find the cube root of 262144 or 704969 in two seconds? Can you predict the birth-date of a person without him telling you? Can you predict how much money a person has without him telling you? Can you check the final answer without solving the question? Or, in a special case, get the final answer without looking at the question? Can you solve squares, square roots, cube-roots and other problems mentally? All this and a lot more is possible with the techniques of Vedic Mathematics described in this book. The techniques are useful for students, professionals and businessmen. The techniques of Vedic Mathematics have helped millions of students all over the world get rid of their fear of numbers and improve their scores in quantitative subjects. Primary and secondary school students have found the Vedic mathematics approach very exciting. Those giving competitive exams like MBA, MCA, CET, UPSC, GRE, GMAT etc. have asserted that Vedic Mathematics has helped them crack the entrance tests of these exams.