Vedic Maths: a Simple Way to Learn Maths by Roger Lopez

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Vedic maths is a name given to the ancient system of Indian mathematics. This mathematics has been rediscovered from the Vedas between 1911 and 1918 by Sri Bharati Krsna Tirthaji. Vedic mathematics is based on the sixteen principles or sutras or formulae. These formulae are easy to remember and can be easily applied to solve different problems. In practice, many applications of the sutras may be learned and combined to solve actual problems. There are different vedic maths training institutes that can help you in learning all the sixteen sutras.

Vedic maths helps you in the following:

* Increases speed and accuracy

* Sharpens your mind, increases mental agility and intelligence

* Improved academic performance and instant results

* Increases visualization and concentration abilities

One of the sutras from the 16 sutras is â€œVertically and Crosswiseâ€•. The sixteen formulaes mainly describes the way in which mind naturally works and are helpful for the students to solve difficult mathematics problems. Due to this reason, the most important feature of vedic system is its coherence. The complete system of vedic maths is well organized, interrelated and unified. It is not a complicated process in which different steps are to be solved to get a correct answer. For example; simple squaring method can be reversed to get one-line square roots and multiplication method can be reversed to allow one-line divisions. All these methods of calculating mathematical problems are easily understood. This feature of vedic system is easy and encourages innovation & mental ability of children.

By using the sixteen principles of vedic maths, difficult problems or huge sums can be easily and immediately solved. All the sixteen principles of vedic mathematics are a part of a complete system of mathematics that is more systematic as compared to the modern system. All the methods of vedic mathematics are easy, complementary and direct. Also, these methods manifest the unified and coherent structure of mathematics.

Vedic mathematics is simple mathematics, which means that even difficult problems can be solved mentally. There are numerous advantages of using this mental and flexible system. You can yourself discover new methods rather than limiting to the same method of calculation. This helps you in becoming more creative, interested and intelligent.

With the help of the sixteen sutras, students are becoming confident and are able to solve difficult problems within few seconds. Due to this reason, interest in vedic mathematics is growing in education and mathematics teachers are looking for something easy and better and the answer to this question is simply vedic mathematics. Different researches are also carried out in many areas, such as developing new, powerful and easy applications of the Vedic Sutras in computing, geometry, calculus, etc. and the effects of learning Vedic Maths on children.

You can discover the benefits of vedic mathematics over modern mathematics only by carefully practicing the system. After using this system, you will discover that vedic mathematics is most efficient and refined mathematical system that is used for solving difficult mathematical problems.

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