

## *Vedic mathematics*

*Vedic mathematics is a division of mathematics which helps us to reduce the steps in the calculation which in turn helps save time in working column.*

*Why should one adopt these alternative methods against the regular methods which is in use for quite long time? The benefit of using these methods is, reducing stress in calculations and save time to answer more questions with confidence and accuracy.*

*Vedic methods simplify arithmetic operations such as addition, subtraction, multiplication and division to a greater extent where a child finds it very comfortable working hundreds of sums with ease and accurate at the same time. The steps are reduced to one or two from five or six steps from regular methods. This can also clear all confusions which had a deep impact on a child's mind making calculations tougher and stressful.*

*With these easy methods children start loving mathematics as a subject which otherwise is nightmare to most of the students. Once students start learning these methods they can start redefining the way they calculate and make it more comfortable for them with 100% accuracy. It can also help in solving problems in competitive exams where time is the biggest factor and every second saved for them through faster calculation will help them complete the paper or attempt 90% of the questions with confidence.*

*Learning these methods is simple and fun where they start getting attracted to the new dimensions of solving a problem with different solutions. Usage of calculator, paper and pen can be drastically reduced and replaced with mind that calculates faster than those things. As we make our brain stronger through these methods learning any subject will be very easy. This improves our concentration, focus and thought process which can*

make a student more successful. The beauty of this method is it can be learnt without using paper and pen for most of the methods.

Learning smart way pays than the hard way. Students should be aware of the point one mistake in an answer or number will give a wrong result which would be of no use as it has its own impact on the process. 123 can never be equal to 321 and students cannot argue that numbers are just misplaced and negotiate for marks. If a clerk in a bank misses adding a zero while updating bank account after receiving amount it can make a huge difference (ex -10,000 and 1,000). We find mathematics as an integral part of our life and should be given at most importance in terms of calculation else we might be fooled with numbers.

I wish every child starts incorporating these methods and in turn find mathematics as an interesting subject than a nightmare.