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## **Mental Arithmetics in the System of Preschool Education**

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Abstract : Dear reader, In this article, we are talking about one of the most convincing and effective sciences today, namely in the field of mental arithmetic. This subject is currently being studied by many teachers and additional classes are being held for primary school students in schools. At present, most of the additional classes in these schools are registered and the Republican Olympiads are held. As a supplement to this subject, the preschool education system is currently teaching in almost 30% of pre-school educational institutions of the country, and it is giving good results. Our goal is to further develop this field and to form a system of teaching this subject in all preschool educational institutions of the Republic. This article provides brief information about the science of mental arithmetic.

Key words : Mental arithmetic , Logic, Imagining, Analytical thinking .

Mental arithmetic is a program that develops art and intellect. For the first time in Uzbekistan, Next Step Up School Innovative School together with certified trainers offers a program "Mental Arithmetic". and begins to be goal-oriented.

We have heard that in a number of countries that have studied this program, they are achieving high results in the education system. Experts believe that this program will help children from 4 to 16 years of age to learn much better. Experience shows that children of any age are quick to accept lessons and do them with enthusiasm.

Mental arithmetic is a high-quality program that teaches the brain to perform mathematical operations faster than a calculator. A mental arithmetic program will help your child develop the following skills.

- $\triangleright$ Concentration;
- Logic;  $\geq$
- ≻ Imagining;
- $\triangleright$ Analytical thinking;
- Creative thinking;  $\triangleright$

Children who study under this program can succeed not only in mathematics but also in other fields of science. Here they gain self-confidence and overcome adversity. It is in this problem that mental arithmetic helps parents when it is difficult for children to be interested in reading because there are so many distractions today.



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This mental arithmetic in the ministries for youth development o you think that would help . China's two hemispheres work and their children at one time involved in a number of bunkers is engaged in the cause of their mental arithmetic develop ment .Mental arithmetic involved in children jacks Calls to two years, to work , to risks , drawing two and a half as a result of the globe as well , with the result that these children 's winter is to try to create the best opportunities for creativity . In particular , this Bo 'o zlashtiradigan very useful for children . They want Bo 'con fidence , knowledge , and life takes an increased interest in franchising .

Let's create opportunities for our young generation to invent, innovate, and fly like Chinese children. This mental arithmetic will help our children to calculate quickly, learn logic, and develop leadership skills.

We see that children from our country who are interested in mental arithmetic are also participating in the International Olympiads and raising the flag of our country.

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