



Unlock The Genius Within

Imaginary Abacus For Mental Arithmetic + High Speed Listening

Abacus Brain Study helps students to achieve
The Super Learning State
by exercising both the left and right brain.

Benefits of ABS Training:

- Promote Creativity • Increase Memory Capacity • Improvements in Focus and Concentration
- Faster and more Intuitive Thinking • Superior Math Capability • Build Confidence
- Observation • Enhance Learning Ability

Frequently Asked Questions

What is "image abacus"?

Image Abacus is a method of mental calculation based on the principles of abacus calculation. A virtual image of the abacus is formed in the mind and used to perform calculations at highly accelerated speed.

Does my child require an abacus to make calculation?

No, an abacus is not required. However, the concept of the abacus is used as described above and only an image of the abacus is required.

How long does it take to learn?

The Image Abacus System consists of ten levels. Level 10 is the novice level, and level 1 is the most advanced. The training takes approximately 4 - 5 years to complete. Normally, dramatic improvement in math capability is evident after the student has achieved level 8 or 7.

Is there a grading standard? What is it?

Yes, there is a grading standard. The 10 levels of the image abacus system are themselves indicative of the grade achieved. This is a system, over 150 years old, inherited from the Japanese and now in use internationally.

How does image abacus differ from the arithmetic traditionally taught in school?

The difference between image abacus calculation and traditional methods is profound, but difficult to summarize. Image abacus calculation relies upon the manipulation of an image rather than the arithmetic processes with which we are familiar. Thus it is able to draw upon right-brain resources, resulting in dramatically increased speeds. Details of the process are best understood by attending one of our information sessions.

Will this training conflict with the school's method of teaching math?

Yes and no. There are distinct differences in the two methods. However, if a child is able to start the program prior to or concurrent with being taught traditional methods, there is minimal conflict and the child will easily work within both systems. If a child starts the program later, having already received traditional foundations, there may be a slightly extended learning period (approximately 3 months) for the child to accept and integrate the image abacus method.

What is the best age to start?

Most children start this program between ages 5 - 10. The optimal age to start is 6 or 7, because the brain cells are vigorously learning which connections to keep and which to discard. As well, between the ages of 4 to 10, the brain is super active. At about age 10 or so, half the connections will have died off, leaving about 500 trillion that remain fairly constant through most of our life spans. Also, children over the age of 10 may have a steeper learning curve before experiencing the full benefits of our system.

My child is not good at math at all. What kind of improvement can I expect?

Because the training method of image abacus differs so greatly from that of traditional mathematics, a lack of ability in traditional math does not predict any less success in the program. On the contrary, some of the most successful students have been those who previously experienced difficulty in this subject. If a student is dedicated to the program, receives strong parental support and encouragement, and persists through the initial training period, then dramatic improvement is guaranteed.

Our confidence in the program we offer is supported by a guarantee.

My child is an A student in math. Is there a benefit to his/her learning image abacus?

A student who has already demonstrated advanced ability in mathematics will benefit greatly from learning the image abacus method. Relieved of the mechanics of arithmetic calculation, the student will be able to devote full attention to more advanced concepts both in mathematics and in other subject areas.

How challenging is this program? How much effort will be required from my child?

To put it simply, this is a challenging program. However, history has shown that very few students withdraw from the program until a basic proficiency, and the associated dramatic improvement in ability, is achieved. This is largely due to the extremely positive reinforcement that a child receives as the program begins to take effect. A positive cycle of achievement and the enhanced self-esteem that comes from accomplishment begins early and sustains the child through the significant effort that is required.

**Invest in you Child's Future with ABS Training.
A Gift That Lasts a Lifetime.**

~~~~~ Register Now ~~~~~

## **Information Session & Free Trial Lesson**

**Website:**

[www.uxbridge.com/abacus](http://www.uxbridge.com/abacus)

### **Contact**

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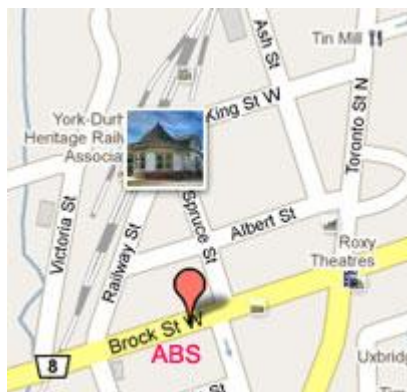
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*New Branch in downtown Uxbridge*

**92 Brock Street West**

*(across from Home Hardware)*



The **ABS Abacus Brain Study** was established in 1995 in Markham with over 1,000 graduates. Over the years, they have trained over 4,000 students through their 12 locations in Canada and the United States. Many ABS students have participated in international abacus and mental arithmetic competitions, representing Canada since 1998. Website: [www.absabacusbrainstudy.com](http://www.absabacusbrainstudy.com)

### **ABS Abacus Brain Study Branches**

**CANADA:** Markham (*World Headquarter*), Mississauga, Richmond Hill, **Uxbridge** (*New Location!*)

**ASIA:** Manila in Philippine

**UNITED STATES:** Austin, San Francisco, Los Angeles, New York (Flushing, New Flushing, China Town, East China Town & Brooklyn)