



The SuperMath™ Program & Advancement

The SuperMath™ mental calculation system has levels of grades similar to school. Each level is partitioned to give the student enough concepts to master before moving on to the next level. The seven levels constitutes the basic program for mastering fundamental mental calculation techniques. Upon completion of the seven level basic program, a student will be capable of mentally calculating the multiplication of any combination of 3 digit numbers multiplied by a single digit number, as well as the division operations. (example: $945 \times 8 = 7,560$ and $294 \div 6 = 49$) For addition and subtraction, a student will be able to mentally calculate any combination of a string of ten two-digit numbers. (example: $14 + 11 + 23 - 44 + 67 + 98 + 12 + 12 - 45 + 16 = 164$) The average student will be able to complete the program in three years. Depending on the individual's progress, some students have completed the program in ten months.

SuperMath™ System		
Basic Program	7 Levels	Book 14 – 8
Intermediate Program	4 Levels	Book 7 – 4
Advanced Program	3 Levels	Book 3 – 1
Expert Program	(Degreed Studies)	Dan

For those aspiring students who want to attain additional skills, there are several programs that are offered. At the highest levels of SuperMath™, doing square roots, cubic roots and other complex mathematical operations can be all accomplished mentally. The highest levels of SuperMath™ can be attained beyond the Advanced Program levels and are called degreed studies. They are the same as the Black Belt. The degrees can go as high as a 10th degree.

When a beginning level student enters SuperMath™, he/she will start in the Basic Program (7 level program). The first 4 levels are designated as training levels. During these levels, fundamentals of SuperMath™ are stressed and augmented with plenty of exercises and problems. There are no tests for the first 4 levels. However, starting with the 4th level, in order for students to advance to the next level, he/she must pass a test. This test is the Proficiency/Advancement Examination. If the student achieves 70% or better, then he/she will be awarded a certificate and is allowed to progress to the next level.

Every other month, SuperMath™ will be issuing a Student Ranking List. This list shows all the students with their respective levels and provides up-to-date feedback on the student's progress. Mina Watanabe is currently a 6-dan or 6th degree. In the United States there are less than 10 persons holding a 4th-degree or higher.

For further information regarding the SuperMath™ mental calculation program, call (650) 592-MATH.