



After-School Mathematics Enrichment Program for Grades K–5 – Strong Foundations Compound Over Time

Do you want to cultivate, challenge,
and support your child
mathematically?

Vital Mathematics utilizes instructional strategies rooted in the internationally respected Singapore approach.

Your child will work to develop:

- Transferable number sense
- The ability to analyze and solve complex problems with critical thinking skills
- Metacognitive awareness of strategy
- Intellectual communication skills
- Deep conceptual understanding

Through thoughtfully designed learning experiences that have them:

- Engage in rich skill-focused mathematical discussion
- Enjoy interesting and fun kinesthetic skill-based games and activities
- Practice each skill abstractly with rigorous, individualized feedback
- Be challenged and supported at each individual's current level in order to build mathematical competency and confidence

Singapore Math

- The Singapore approach is adopted by leading independent schools seeking depth, rigor, and conceptual mastery in mathematics.
- Singapore students consistently score among the *highest in the world* on international math assessments (TIMSS).

Program Structure

- Small, K-5th grade-level cohorts
- 60-minute weekly seminars
- Carefully sequenced curriculum grounded in the Singapore framework
- Directed by former accountant and New York City math teacher with significant Special Education and Gifted & Talent experience

Location: Classroom 300 at Trident Academy in Mount Pleasant

When: Limited Rolling registration with classes beginning in March

To receive full program details and enrollment information:

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