

About JUMP Math

- JUMP Math is an award-winning Canadian charitable organization with a mission to broaden every child's opportunities and potential, through access to effective, equitable math education. We believe that every child can learn and love math—and we're breaking down the barriers standing in the way, so that every child can feel they belong in math class and succeed.
- JUMP Math offers a comprehensive classroom and supplementary math program that annually supports math learning for over 320,000 kindergarten to grade 8 students (190,000 in Canada) and 30,000 teachers in classrooms worldwide. Additionally, thousands of tutors and parents use our resources to successfully break down barriers to math learning at home.
- JUMP Math responds to the diversity of needs in every classroom with a unique, evidence-based instructional approach and school-tested solutions. We design curriculum-aligned resources, aligned with the 'science of learning' (research on how people learn), that help teachers get every student excited and curious about learning and exceling at math--growing student confidence and understanding, as well as their own.
- With JUMP Math, math is approached with enthusiasm, a growth mindset, and a sense of fun, and students learn that mistakes are essential to the learning process – rather than something to be feared. With the right challenge at the right time, children feel prepared to take on more difficult math problems and have strategies to persist when things get challenging, allowing them to rapidly close any learning gaps.
- JUMP Math supports and encourages children throughout the learning process to develop confidence and foundational knowledge, making way for tackling more complex tasks, such as independent thinking and problem solving.
- Our lessons give educators time to personalize support for students, providing opportunities for challenge and advancement for the full spectrum of learners. We help find the balance to foster confidence in math for every child—so everyone keeps moving forward together.
- Opportunities for continuous assessment of where a child is at in their learning are baked into the program, enabling teachers to present information at a level of difficulty that keeps every child engaged, challenged, and encouraged--leaving no child bored or defeated.
- JUMP Math offers Family Math Game Nights to help schools build a positive math culture within their school communities and enable students and their families to explore math learning together in a fun, inclusive way.
- JUMP Math was founded in 2002 by Dr. John Mighton, an award-winning mathematician, playwright, and best-selling author of three books on math. Dr. Mighton is globally recognized and has received many awards for his ground-breaking work in advancing children's math abilities and transforming young lives.

Learn more about JUMP Math at: jumpmath.org.

