

MATHLETICS

Mathletics World Hall of Fame

Time Remaining: 8 h 45 m [view previous](#)

World Top 100 Students	World Top 50 Classes	Canada Top 100 Students	Canada Top 50 Classes
1 Kevin C	St. Sithians Preparatory Boys, GT, South Africa		3,595
2 Jason C	Sekolah Tunas Muda, Indonesia		2,760
3 Elizabeth R	Ashburton Junior School, ENG, United Kingdom		2,647
4 SophieElise D	Junction Road Elementary, Nova Scotia, Canada		2,493
	Totara School, Otago, New Zealand		2,470
	...ola Secundaria, Jorge Peixinho, Portugal		2,330
	...hool Diamanthorst BSN, Den Haag, Netherlands		2,253
	...h School, Jordan		2,151
	...s, United States		1,986
	... Australia		1,966



Mathlete of the Week



Aaron M

Barlow Creek Elementary,
Canada

PRIZE:

Two Movie Tickets!

[How is this calculated?](#)

Inspiring Better Results

www.mathletics.ca

About Mathletics

Everything we do is about results.

Our mission is to **engage every student every day** with a personalised, responsive, intelligent, and challenging learning resource that inspires a delight in mathematics and an innate drive to better results.



Benefits of Mathletics

- ✓ Improved results
- ✓ Students love Mathletics
- ✓ Students are engaged and motivated to learn
- ✓ Easy to use
- ✓ Students have access to Mathletics 24 hours a day, 7 days a week
- ✓ Provides the perfect link between home and school, where results flow seamlessly.

Mathletics is one of the World's most used educational website! As an online learning resource, it is the next generation in learning, helping students enjoy Mathematics and improve their results. Mathletics covers the full primary and secondary curriculum.

Developed in Australia, Mathletics is used around the world by schools in New Zealand, UK and Europe, Canada, USA, South Africa, China and other Asian countries. Our team of experienced educators, e-learning publishers and developers is dedicated to providing effective learning resources using cutting edge technology.

Mathletics schools automatically have access to the latest developments as they happen, meaning that students, teachers and parents can be confident that they are using the most effective and relevant resource available.

Our implementation team works hand in hand with schools to ensure that Mathletics is successfully integrated into the existing school programme. Each school is given ongoing, individualised training and technical support throughout the school year. Student improvement and results form the basis of all our conversations with schools.



MATHLETICS

Students Love Mathletics

"I am amazed at how even some of my low achievers in math are really taking to it (especially the Live Mathletics) and are showing improvement. They love the competition!"

Beth Buchanan
Springfield PS

Mathletics captivates and challenges students in a stimulating, interactive environment.

- ✓ Used by more than 100,000 students each day
- ✓ Students are motivated and engaged
- ✓ Students are able to work through the curriculum at their own pace
- ✓ Students are assisted by an on-line support centre
- ✓ Live Mathletics fosters a stimulating and exciting on-line learning community
- ✓ Hall of Fame and certificates recognise and reward participation and achievement.

BACK Properties of Shapes and Objects

Are You Ready? Great work!

Faces, Edges and Vertices Great work!

Labelling Circles Great work!

Rotational Symmetry Great work!

Eulers Formula

Properties of Solids Great work!

TEST

SOMETHING EASIER SOMETHING HARDER

Student-friendly
results display

LEVEL 4 189 mathletes on level 4 right now. MATHLETICS

Addition

30

$22 + 17 = 3$

Daniel T Scaffold Education, NSW

Natasya V Perth College, WA

Javier M Warwick Senior High School, WA

Trevor J Warrabee Secondary College, VIC

0 10 20 30 40

Exciting on-line
learning
community

Mathletics Improves Results

Mathletics motivates students to strive for better results.

- ✓ Using Mathletics increases average marks in Math
- ✓ Is fully aligned to Syllabus Outcomes
- ✓ Is adaptive; it tailors questions based on the ability of individual students
- ✓ Provides immediate feedback to students, teachers and parents
- ✓ Visually supports every curriculum concept
- ✓ 24 hour access at both home and school.

“To summarize these findings in a single sentence is difficult, but in answer to the original research question, Does Mathletics enhance achievement in mathematics? The answer is demonstrably “Yes”.”

Brian Doig, Deakin University VIC from research paper ‘Does Mathletics enhance achievement in mathematics?’ 2007/8

Immediate feedback

Time and Place - Time Mentals

Question 2 of 10

What is the time difference?

10:40 11:50

Time Difference: 2 h 20 min **X**
1 h 10 min

→ NEXT

What is the time difference?

03:57 PM 12:08 AM

Use a jump strategy to calculate the difference.

8 hr 11 min

Time Difference: 8 hr 11 min

Back

Easy Examples Medium Examples Hard Examples CLOSE

Process Orientated Support

Inspiring Better Results

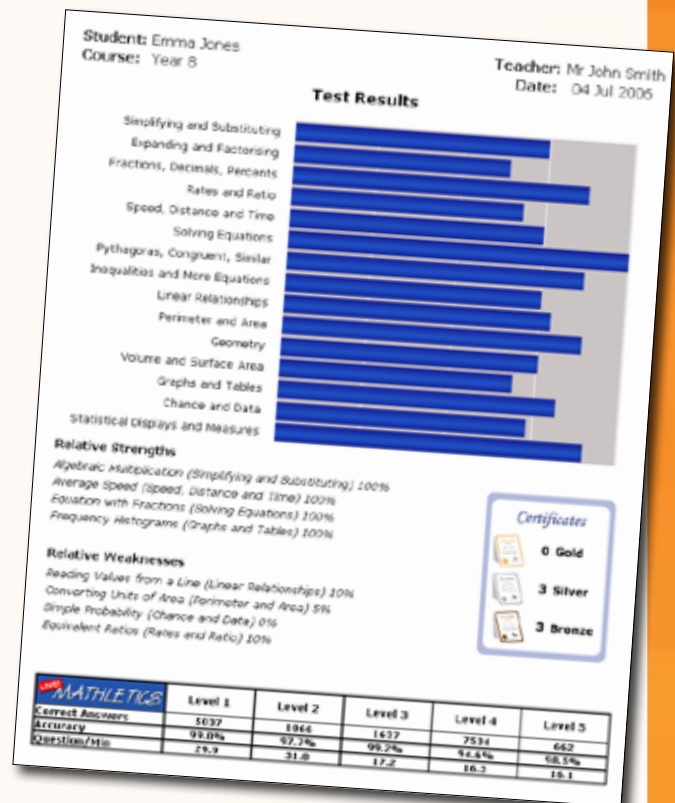
www.mathletics.ca

Mathletics is easy to use

Access the resources of Mathletics at the click of a button.

- ✓ Automatic marking
- ✓ On-line report generation
- ✓ Customise content to suit student needs
- ✓ Set class and homework tasks in seconds
- ✓ Up to the minute records of student progress.

Report Generator -
Made for the
entire class



Topic: Fractions		Activity: Simplifying Fractions	
Developing <50		Achieving 50 to 84	Excelling 85 +
Jeffries, James	40	Hughes, Harry	80
Summers, Steve	30	Lorimor, Louise	60
York, Yolanda	40	Moore, Mathew	70
		Ormond, Oliver	80
		Parker, Peter	60
		Qui, Quinton	70
		Reece, Rob	70
		Travers, Tony	65
		Varesta, Veronica	80
		Xi, Xavier	60
		Francis, Frank	100
		Innes, Imogen	100
		Nicholson, Neil	85

"We had a school open house last night and parents were commenting on their kids coming home and sitting in front of the computer for hours challenging themselves. I have never in all my years of teaching seen a class so excited about math!"

MJ Buzak

Colonial Estates School

Target your
teaching to students
needing help

Highlights
enrichment
candidates

MATHLETICS

Regular Annual Licence

A regular licence is purchased by parents directly over the internet for their individual children. At \$99, this translates to less than \$2 per week. This represents outstanding value particularly when compared to other computer-based Mathematics programs or home tutoring.

**\$99/
student**

Annual Licences when Purchased Through Schools

An annual licence is available to schools who make a bulk purchase of one or more complete classes. This entitles your school to free use of the Teacher and Admin Centre which contain Course Creator, Results Manager and Class Markbook. These facilities provide enormous benefits to teachers and maximize the benefit of Mathletics.

**\$12/
student**

Contact us for a free class trial!

All licences provide 24 hour access to Mathletics

Email: customerservice@3plearning.ca

Telephone: +1 403 467 6851



World Math Day is a unique web-event where students from across the globe unite to answer mental arithmetic problems in a multi-player game environment. Students participate in age specific 60 second challenges.

The event is inclusive and caters for all ability levels across primary and secondary schools. World Math Day is free for schools and students.

World Math Day is one of the world's largest global events with over 100 countries represented and is held on the first Wednesday in March each year.

Visit www.worldmathday.com for more information.