

WORLD MATHS DAY

3 March 2010



Uniting the World in Numbers!

Thank you for getting your school involved in the global celebration of numbers as students across the world unite to set a new world record in answering mental arithmetic questions!

In 2009 two million students from schools in 204 countries took part, correctly answering 452, 681,681 questions. Please encourage your teaching colleagues to participate in 2010.

This starter pack contains the following information:

- *How Does The Challenge Work? - Page 2*
- *How Do I Create Classes And Student Accounts? - Page 3 & 4*
- *How Do I Set Up More Teacher Accounts At My School? - Page 5*
- *How Do I Introduce The Challenge To My Students? - Page 6, 7 & 8*
- *When Do We Start? - Page 8*
- *What Happens After World Maths Day? - Page 8*
- *Contact Information - Page 8*

www.worldmathsday.com



How Does The Challenge Work?

World Maths Day challenge involves students from all over the world playing against each other in real-time battles of mental arithmetic using the newly updated Live Mathletics game engine.



The game:

Students have 60 seconds to answer as many mental arithmetic questions as possible. Be careful - if they make 3 mistakes, they will strike out of the game.

Students score 1 point for every correct answer. Therefore the more students play, the more points they earn. During the practise period students can play as many games on any level they want. Once the official challenge commences participants will be limited to a maximum of 500 games. This will include 100 games in each of the 5 levels. Students cannot select their level but will move up as they progress. Students can continue to play games once they exceed 500 games but no more points will be added to their personal score, however, all points will be counted in the Mathometer.

In 2010 students will compete in 3 divisions according to age.

- Ages 5 to 8
- Ages 9 to 13
- Ages 14 to 18

The range and type of questions are different for each division, they are considered to be fair for the respective age groups. Students are automatically matched against other students of a similar age and ability, i.e. strong students play only against other strong students. Any students who are registered in a lower age division than what they should be will be automatically disqualified and removed from the Hall of Fame. All prize winners are verified after the challenge, the Hall of Fame may not reflect the final winners.

The actual World Maths Day challenge commences the moment it is **Wednesday 3 March** west of the International Dateline and concludes 48 hours later when it is no longer 3 March anywhere in the world. **For many countries this means that the event actually commences on Tuesday 2 March. The easiest way to confirm when the event starts according to your time zone is to check the countdown located on the website.**

World Maths Day is all about participation. This is a truly international event with students participating from all across the world. Remember that all of these games will be played in real-time - that is your students will play live with students from all corners of the globe! Your students will learn more about world time zones and will discover that at certain times during the day they are more likely to play students from particular countries. Enjoy and have fun being a part of it!



How Do I Create Classes And Student Accounts?

Sign In to your account - your username and password is emailed to you once you have completed the registration process. Click on the 'Register Students' tab to complete the following actions.

WORLD MATH DAY™ 2010 - 3 March Users online: 384

Register Students

Name: John S.
School: School Of John Mitchell

Total Classes	1
Total Event Participants	0
Total Event Correct	0

Students

Rank	Student	Class	Country	Score
1	Kyle G.	Team Australia	Australia	129106
2	David	Aloha College	Spain	119943
3	David A.	Fraser Coast Anglican	Australia	115571
4	Shoaib A.	Team Pakistan	Pakistan	105741
5	M G.	Izmir ozel Isikent lisesi	Turkey	101728
6	Serena H.	International School of Arts and	United Arab E	100796
7	Larkiana Y.	Ontario International Institute	Canada	91640
8	Caleb L.	Australian International School	United Arab E	91194
9	K H.	Dalat International School	Malaysia	90448
10	carlos D.	Amman National School	Jordan	89642

HALL OF FAME

MATHOMETER

2010 ?

15.3 million
13.77 million
13.34 million
10.71 million
6.18 million
7.45 million
6.12 million
4.59 million
5.56 million
1.53 million
0

TOTAL CORRECT ANSWERS
10,148,170

Creating a Class

Select the option 'Add class' using the radio buttons. Fill in the details of your class and select the age of the students in the class. Once complete click 'Register the Class' to add students to the class.

WORLD MATH DAY™ 2010 - 3 March Users online: 828

Register your class (non-3P Learning customers only)

Add New Class

Select Class: 7 Skywalker

Number of students: 0

Register the students

	First Name	Surname
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		

Creating Student Accounts

You may type each student's name individually or **copy and paste** the entire class from a spreadsheet. Using the copy and paste from an existing list will save you considerable time!

Student Name	Student Surname
1	Amir
2	Julius
3	NB
4	Cameron
5	Michael
6	Charlotte
7	Otha Che
8	Ophelia
9	Christie
10	Kieron
11	Archibald
12	Jack
13	Nicholas
14	Sean
15	Damen
16	Vanessa
17	Natashe
18	Nyle
19	Phoebe
20	James
21	Adigal
22	Elle
23	Sarah
24	Copie
25	Evadne
26	Isabelle

WORLD MATH DAY™ 2010 - 3 March Users online: 828

Register your class (non-3P Learning customers only)

Add New Class

Select Class: 7 Skywalker

Number of students: 0

Register the students

	First Name	Surname
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		

Copy & Paste Instructions

First Name	Surname
1	Amir
2	Julius
3	NB
4	Cameron
5	Michael
6	Charlotte
7	Otha Che
8	Ophelia
9	Christie
10	Kieron
11	Archibald
12	Jack
13	Nicholas
14	Sean
15	Damen
16	Vanessa
17	Natashe
18	Nyle
19	Phoebe
20	James
21	Adigal
22	Elle
23	Sarah
24	Copie
25	Evadne
26	Isabelle

1. **Select and copy** the students from an Excel document. (**Ctrl-C** is copy shortcut for PC users)

2. Return to the **Create Student Accounts** page.
3. Click in row 1 of the **First Name** section.

4. **Paste** the names (**Ctrl-V** is paste shortcut for PC users)



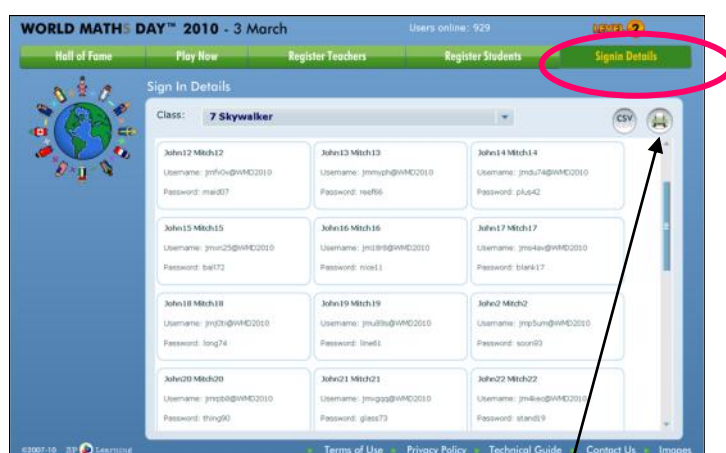
What if I make a mistake?

Please be aware that for security and privacy reasons you cannot edit or delete any student names or classes once they have been entered into the system. You will need to create a new class or student if something is spelt incorrectly or you need to change what was originally uploaded. Student accounts are created one class at a time. You can always add more students to your existing classes however, there is a limit of 45 students per class.

Please note: Only points from the top 20 point scoring students of each class count towards a class's score on the Hall of Fame. Once created, class and student accounts cannot be edited or deleted, so be sure everything is correct!

Print Student Details

you need to print the Student Sign In details for your class. This can be done immediately after creating the your student accounts. Just go to the 'Sign in Details' tab and select your class's name in the drop down menu.



To print out your students sign in cards, click on the print icon.

John1 Mitch1 Username: jms1a@WMD2010 Password: score0	John10 Mitch10 Username: jms10a@WMD2010 Password: rope32	John11 Mitch11 Username: jms11a@WMD2010 Password: club66
John12 Mitch12 Username: jms12a@WMD2010 Password: maid07	John13 Mitch13 Username: jms13a@WMD2010 Password: red56	John14 Mitch14 Username: jms14a@WMD2010 Password: plus42
John15 Mitch15 Username: jms15a@WMD2010 Password: ball72	John16 Mitch16 Username: jms16a@WMD2010 Password: nice11	John17 Mitch17 Username: jms17a@WMD2010 Password: blank17
John18 Mitch18 Username: jms18a@WMD2010 Password: long74	John19 Mitch19 Username: jms19a@WMD2010 Password: line61	John2 Mitch2 Username: jms2a@WMD2010 Password: score93
John20 Mitch20 Username: jms20a@WMD2010 Password: thing90	John21 Mitch21 Username: jms21a@WMD2010 Password: glass73	John22 Mitch22 Username: jms22a@WMD2010 Password: stand19
John23 Mitch23 Username: jms23a@WMD2010 Password: fern49	John24 Mitch24 Username: jms24a@WMD2010 Password: shaft78	John25 Mitch25 Username: jms25a@WMD2010 Password: seen38
John26 Mitch26 Username: jms26a@WMD2010 Password: show97	John27 Mitch27 Username: jms27a@WMD2010 Password: pick44	John3 Mitch3 Username: jms3a@WMD2010 Password: red93
John4 Mitch4 Username: jms4a@WMD2010 Password: every82	John5 Mitch5 Username: jms5a@WMD2010 Password: five34	John6 Mitch6 Username: jms6a@WMD2010 Password: seat97
John7 Mitch7 Username: jms7a@WMD2010 Password: dub10	John8 Mitch8 Username: jms8a@WMD2010 Password: shell56	John9 Mitch9 Username: jms9a@WMD2010 Password: dr002

These cards should be cut out and given to students.

Please note: For security reasons it is not possible to alter student usernames or passwords.



Adding More Teachers From Your School

In order to save other teachers at your school from going through the registration process , and to help consolidate your school's data, you can create teacher accounts for your colleagues from your teacher centre.

WORLD MATHS DAY™ 2010 - 3 March Users online: 1081 **LEVEL 2**

Hall of Fame Play Now **Register Teachers** Register Students Signin Details

Register your school teachers here

Please fill the form below to register your school teachers to participate in World Maths Day 2010.

First Name*

Last Name*

Teacher Email*

Position*

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Click on the 'Register Teachers' Tab

Enter your colleagues Name, email address and select their role within the school from the drop down menu. Be sure to double check the spelling. Click 'Register the Teacher'. Your colleague will then receive their sign in details by email and be able to administer their classes within your school's profile, add their own classes and students, even play themselves!

WORLD MATHS DAY™ 2010 - 3 March Users online: 1069 **LEVEL 2**

Hall of Fame Play Now **Register Teachers** Register Students Signin Details

Register your school teachers here

Please fill the form below to register your school teachers to participate in World Maths Day 2010.

First Name*

Last Name*

Teacher Email*

Position*

Successfully registered

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How Do I Introduce The Challenge To My Students?

It is best to introduce World Maths Day in a computer lab where each student will have access to the internet. Please check that the computers have the minimum requirements: *Good internet access* and *Flash 9 or greater*.

Direct students to sign in to: **www.worldmathsday.com** using their usernames and passwords. Explain to students that they are about to play against other students from around the world!

WORLD MATHS DAY™ 2010 - 3 March Official Website •Breaking News• To the game **27 : 13 : 24 : 16**

The platform is open **Register and play now** | Users online: 1021

This year features an exciting new format with multi-levels for all age groups. Teachers, parents and media are invited to participate for the first time. Can we beat last year's world record of 2 million students from 204 countries correctly answering 452,681,681 questions?

Students	Classes	All	HALL OF FAME
1	Kaya G	Team Australia	Australia 129106
2	David	Aloha College	Spain 119843
3	David A	Fraser Coast Anglican	Australia 115571
4	Shoaib A	Team Pakistan	Pakistan 105741
5	M G	izmir ozel isikkent lisesi	Turkey 101728
6	Serena H	International School of Arts and	United Arab 100796
7	Larksana Y	Ontario International Institute	Canada 91640
8	Caleb L	Australian International School	United Arab 91194
9	K H	Dalat International School	Malaysia 90448
10	carlos D	Amman National School	Jordan 89642

MATHOMETER
2010 ?
15.3 million
13.77 million
12.24 million
10.71 million
9.18 million
7.65 million
6.12 million
4.59 million
3.06 million
1.53 million
0
TOTAL CORRECT ANSWERS
10,305,148

Some of the 38,058 schools that participated in 2009
Country details >
Danila Kumar Elementary School, Slovenia

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Users online: 1

Akhi D
School Name
High Score: 100
Correct Ans...: 0
Accur...: 0.00%
Recent A...: 2.30
Games Pla...: 0

Human Calculator
Almost Einstein
Speed Demon
Junior Giant
Raging Rookie

ENTER THE GAME

User Summ...
Level 1
Number of Games Played: 0
High Score: 100
Level Recent Average: 50
Last 5 Games: 1, 2, 3, 4, 5
Scores
High Score
Level Average

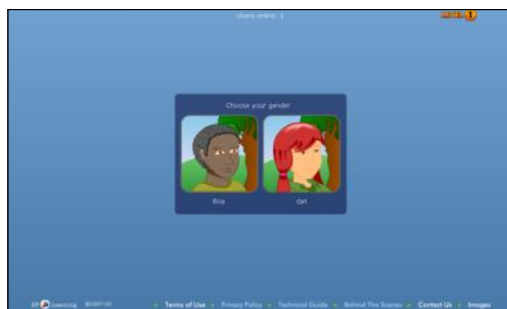
MATHOMETER
2010 ?
1 Billion
900 Million
800 Million
700 Million
600 Million
500 Million
400 Million
300 Million
200 Million
100 Million
0
TOTAL CORRECT ANSWERS

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Students can also access the World Maths Day site in their own time at home.



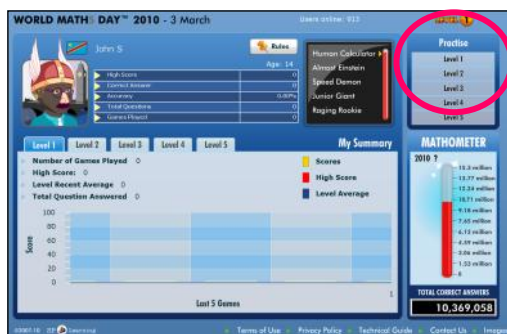
The first time students sign, direct them to create their own avatar. This is the avatar that represents them.



Within Face Maker students are able to select from all sorts of characteristics. They can even have green skin if they choose! Once finished press **Save and Exit**



Direct students to select a level to play, encourage them to explore all available levels to best prepare for the competition.



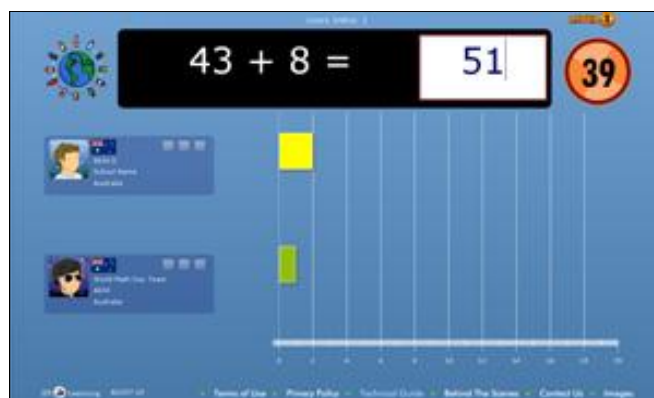
The computer will search for an opponent. Your students will be playing against real students who are also at their computer right now! It is possible that some students may play the computer if there is not a suitable match with another student available.



Please note: Students are automatically matched against other students with a similar ability. The game engine selects games based on competing student's recent averages, so the race is as fair as possible.



Play the game! 1 game will last 60 seconds and the aim is to answer as many questions correctly as possible. Students will be racing against the clock, their recent average and the other students across the globe. If students answer 3 questions incorrectly, they will strike out of the current game.



The game ends when the time is up, Results will be shown straight away. During the official World Maths Day competition students will be limited to a maximum of 500 games, there is no limit during the practice period.

Remind the students that they can play from home - they can sign in wherever they have access to the internet.

When Can We Start?

Straight away! Students can start practising as soon as you give them their sign in details.

World Maths Day Contact Information

Australia: +61 (02) 9019 2800

New Zealand: +64 (07) 307 0340

Canada: +1 (0) 877 467 6851

United Kingdom: +44 (0) 117 370 1992

South Africa: +27 (0) 11 706 8959

United States: +1 866 387 9139

For all VmathLive subscription holders in the USA, please contact Voyager Expanded Learning on +1 800 956 2860 or email support@voyagerlearning.com for any World Math Day inquiries.

What Happens After World Maths Day?

- Students can view their personal points summary from the 48 hour period and print off their official World Maths Day certificates.
- We will forward you a results snapshot of your class.
- Teachers will be able to access their accounts to view their students' results and print certificates.

Your students will have been playing Live Mathletics. This is a component of the popular Mathletics program - more than 40,000 students use Mathletics every day! Please contact us if you would like to organise a trial of the full Mathletics program.

www.mathletics.com

