

MATHS OASIS Y2019 NOV/DEC HOLIDAY PROGRAMMES

Level (Y2019)	Time	Dates	By 10 Nov	Fee	Remarks
AMERICAN MATHEMATICS CONTEST PREPARTORY COURSES 2019-2020					
AMERICAN MATHEMATICS CONTEST 8 PREP COURSE (AMC 8)					
P4-5	5pm-7pm	4+6+8 Nov (re-run) (Mon+Wed+Fri)-HKL	\$240	\$255	Suitable for students new to AMC 8 with no prior competition experience. Topics: No. properties, percent, average, rate & speed, probability, statistics & geometry.
AMERICAN MATHEMATICS CONTEST [PAST YEAR PAPER DISCUSSION II (A & B)]					
P4-S2	2.30pm-4.30pm	2+9 Nov (Sat)-SQ	\$160	\$172	Discussion will be based on selected questions from AMC 8 Past Year Paper.
AMERICAN MATHEMATICS CONTEST 10 PREP COURSE (AMC 10)					
S1-3	5pm-7pm	28 Oct+30 Oct+1 Nov+4 Nov+6 Nov & 8 Nov (Mon+Wed+Fri)	\$552	\$582	Suitable for students taking the AMC 10A on 30th Jan 2020/AMC 10 B on 5th Feb 2020 . Topics: Probability, Combinatorics, Geometry. AIME Invitational will be on 19 th March 2020.
Level (Y2020)	Time	Dates	Early-bird Fee	Fee	Remarks
GENERAL MATHS PROFICIENCY TEST-PROVIDES FEEDBACK ON MATHS INCLINATION					
P3 & 4 P5 & 6	10.30am-12pm	9 Nov (Sat)		\$23.00	Learners who are curious in discovering more about their mathematical inclination and the level of development of their thinking skills
SYLLABUS BASED EVALUATION TEST-PROVIDES FEEDBACK ON SYLLABUS MASTERY					
Pri 5 Pri 6	10.30am-1pm	9 Nov (Sat)		\$57.50	Measures the learner's mastery of the content knowledge and skills detailed in the school maths syllabus. Detailed report provided.
P3 COMPETITION MATHS-MODULE 1 & 2					
P3CM	2pm-5pm	18-23 Nov (Mon-Sat)	\$630	\$660	Suitable for P2 (Y19) students who demonstrated a strong aptitude & inclination in math.#A set of <i>Maths Oasis magazines Issues 25-30</i> will be given to students who register by <i>22 Oct 2019</i> .
MATHS OLYMPIAD TRIATHLON I (MOT I)					
P4CM & P5CM	2pm-5pm	18 Nov-20 Nov (Mon-Wed) 25 -27 Nov (Mon-Wed) (Re-run)	\$360	\$375	Suitable for pupils who are curious to experience both local & international maths competition problems.#A set of <i>Maths Oasis magazines Issues 31-36</i> will be given to students who register by <i>22 Oct 2019</i>
MATHS OLYMPIAD TRIATHLON II (MOT II)					
P4CM & P5CM	2pm-5pm	21 Nov-23 Nov (Thur-Sat) 28 Nov-30 Nov (Thur-Sat) (Re-run)	\$360	\$375	Suitable for students who have attended and enjoyed MOT I and would like to further engage in interesting Maths tasks.#A set of <i>Maths Oasis magazines Issues 37-42</i> will be given to students who register by <i>22 Oct 2019</i> .
P6 MATHS OLYMPIAD HEADSTART towards SMOPS 2020					
P6CM	5pm-7pm	18-22 Nov (Mon-Fri) 25 Nov -29 Nov (Mon-Fri) (Re-run)	\$400	\$425	Suitable for high ability P6 or students pursuing SMOPS in 2020 .Focus on circles, rate & speed and algebra. #A set of <i>Maths Oasis magazines Issues 43-48</i> will be given to students who register by <i>22 Oct 2019</i> .
SECONDARY 1 PREPARTORY COURSE					
P6	3pm-5pm	28 Oct+30 Oct+1 Nov+4 Nov+6 Nov & 8 Nov (Mon+Wed+Fri)	\$516	\$546	Suitable for P6(Y2019) students aiming to gain a head start on the Sec 1(IP/E) topics. *Prerequisites for SMO-Jnr M1.
SINGAPORE MATHEMATICAL OLYMPIAD JUNIOR MODULE (I)					
SMO-Jr	3pm-5pm	*11 Nov+*13 Nov+*15 Nov & 16 Nov+	\$1290 (15 lessons)	\$1365	Suitable for high ability P6/Sec 1 students(Y2019) pursuing SMO-Jr in 2020 . The first 4 lessons will be conducted on 11+13+15 & 16 Nov 2019.Lessons on those 4 days will commence from 3pm-5pm.
	11am-1pm	18 Nov-23 Nov + 25 Nov- 30 Nov (NO lessons on Sun.& release of PSLE results)			

SINGAPORE MATHEMATICAL OLYMPIAD SENIOR MODULE (I)					
SMO-Sr	5pm-7pm	*11 Nov+*13 Nov+*15 Nov (5-7pm)+	\$1380	\$1455	Suitable for high ability Sec 2 students(Y2019) who have taken the SMO-Jnr. Sec 2/3 students pursuing SMO-Snr in 2020. The first 3 lessons will be conducted on 11+13+15 Nov 2019.Lessons on those 3 days will commence from 5pm-7pm.
	9am-11am	18 Nov-23 Nov + 25 Nov- 30 Nov (NO lessons on Sun)	(15 lessons)		

General Maths Proficiency Test

This 1 h 30 min MCQ test is specially designed for learners who are curious in discovering more about their mathematical inclination and the level of development of their thinking skills. By providing feedback on the learner's proficiency in different skill areas inclusive of mathematical skills, thinking skills, and adaptability to handling non-routine tasks, this test helps learners make informed choice when planning their learning activities. Primary 3 pupils and 4 pupils will write the same test. There will be another test for the Primary 5 and 6 pupils.

Syllabus-based Maths Evaluation

This 2 h 30 min evaluation, which follows the same format as the PSLE, measures the learner's mastery of the content knowledge and skills detailed in the school maths syllabus.

- A short discussion will be included to better understand the learner's thinking processes and misconceptions, if any.
- A report detailing the learner's strengths and weaknesses, and areas of misconceptions will be provided to help the learner draw up his/her study plan with clarity.
- Only available for **Primary 4(Y2019) and Primary 5(Y2019) pupils.**

Pri 3 Competition Maths Introductory Course

A trial and tested programme that offers a good mix of intellectual stimulations and hands-on experiences to enhance children's sensitivity towards numbers and shapes.

Topic Coverage:

Number Sense

- Place Value, Mental Maths
- Multiples/Factors/Remainders
- Number Personalities
- Number Patterns
- Number Puzzles

Spatial Visualisation

- Shape Personalities
- Shape Patterning
- Counting Shapes
- Shapes and Fractions
- Shapes Puzzles

Suitable for: Primary 3(Y2020) pupils who show a strong inclination towards Maths

Maths Olympiad Triathlon (I)

Learning involves experiencing, comparing and connecting...

Maths Olympiad Triathlon offers your child a rich learning experience where he/she get to sample, compare and connect Maths Olympiad Challenges from around the world.

Topic Coverage:

- Arithmetic
- Number games and puzzles
- Shape patterns and puzzles
- Area and perimeter
- Rate and speed
- Logical reasoning

Suitable for: Primary 4 & 5(Y2020) pupils who are curious to experience both local and international maths competition problems.

Maths Olympiad Triathlon II

Extending from MOT I, Maths Olympiad Triathlon II further engages pupils in interesting Maths tasks from various sources (local and international competitions, classic and new recreational mathematics activities, etc) to raise their appreciation for the richness and diversity of Mathematics.

Topic Coverage:

- Arithmetic problems
- General ability questions/Brain teasers
- Spatial visualization tasks
- Word problems

Suitable for: Pupils who have attended and enjoyed MOT I. Preparation for NMOS/ACS-Mathlympics

P6 Maths Olympiad Head-start

Learning is like peeling an onion; each time we revisit an idea, we gain an added perspective and a deeper understanding of the idea. A head start in learning gives us a chance to revisit and deepen our learning.

To give your child ample time to revisit his/her learning, join us at

Topic Coverage:

- Circles
- Algebraic manipulations & applications of algebra in problem solving
- Rate and speed
- Problem solving involving patterns of numbers and shapes.

Suitable for: Primary 6 (Y2020) Mathletes pursuing SMOPS and other similar Maths Competitions / advanced learners aiming to gain a headstart in P6 topics such as circles, speed, etc and gain experience in applying higher order thinking skills.

Secondary 1 Preparatory Course

A bridging programme between P6 and Sec 1 Maths

Topic Coverage:

Applications of prime factorisation in finding hcf, lcm, sq roots, cube roots
Estimation and Approximation

Overview of the number system including integers, negative numbers, rational numbers and more
Formulation of algebraic expressions, algebraic manipulations and applications

Suitable for: Primary 6 (Y2019) pupils who aim to gain a head-start and establish links between P6 and Sec 1 IP/Express Maths. Prerequisite topics for SMO-Jr Module 1.

Singapore Mathematical Olympiad Junior Module 1 [Adv P6-Sec1]

A preparation course for SMO Junior Section Y2020

Topic Coverage: Basic operations, primes, divisibility, factorization, digits and numbers, last digit(s), fractions, number patterns, difference of two squares, square expansions, indices, etc

Singapore Mathematical Olympiad Senior Module 1 [Adv Sec 2-3]

A preparation course for SMO Senior Section Y2020

Topic Coverage: Quadratic equations, discriminant, Vieta formulae, completing the square, absolute value(modulus), integer and fractional parts, factorial, similar triangles, indices, logarithms, etc
For registration/enquiries please call us at **6337-7857 or 9187-9006(WhatsApp, sms or call).**

REGISTRATION FORM

Online Registration ==> <https://forms.gle/fVqzm3eV2o3QjxnX9>

- AMC 10 Prep Course: 28 Oct+30 Oct+1 Nov+& 4 Nov+6 Nov & 8 Nov
- AMC 8 Prep Course: (Re-run: 4+6+8 Nov)
- AMC 8 Past Year Paper with Discussion: 2 & 9 Nov
- General Maths Proficiency Test : 9 Nov, Level: _____
- P5(Y2019) Syllabus Based Evaluation Test: 9 Nov. Current Pri 4
- P6(Y2019) Syllabus Based Evaluation Test: 9 Nov. Current Pri 5
- Sec 1 Preparatory Course(Y2020): 28 Oct+30 Oct+1 Nov+4 Nov +6 Nov & 8 Nov
- P3 Competition Maths-Modules 1 & 2: 18-23 Nov (Mon-Sat)
- Maths Olympiad Traithlon I: 18-20 Nov /25-27 Nov (Mon-Wed)
- Maths Olympiad Triathlon II: 21 Nov – 23 Nov /28 Nov – 30 Nov (Thu-Sat)
- P6 Maths Olympiad Head-start #18-22 Nov /25 Nov-29 Nov (Mon-Fri)
- SMO-Jr Module I: 11 Nov+13Nov+15 Nov+16 Nov + 18-23 Nov & 25-30 Nov (No Lessons on Sundays & release of PSLE results) [15 lessons]
- SMO-Sr Module I: 11 Nov+13Nov+15 Nov + 18-23 Nov + 25-30 Nov (Exclude Sundays) [15 lessons]

Student: _____ School: _____

Level: _____ Gender: #Male/Female D.O.B: _____ (dd/mm/yy)

#Current Student/New Student

Parent: _____ Tel:(H) _____ (HP) _____

E-mail: _____

Address: _____ S ()

Payment: Cash Cheque (_____ made payable to **Maths Oasis Pte Ltd**)

Pls mail/fax your completed registration form with cheque payment to Maths Oasis Pte Ltd.

*For enquiries, pls call **6337-7857/9187-9006**. Email: cs@mathsoasis.com*

#please delete whichever is inapplicable. Early-bird fee till 22 Oct 2019.

Early bird fee: Please register and made payment by **26th Oct 2019 **Fee: Subject to availability of seats. Fees paid are neither refundable nor transferable .*

By completing this registration form, you give us permission to contact you for programmes and follow-up enquiries via sms, call, direct-mail and e-mail. To opt-out please check the box.