

VSAMathCompetitions

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[ASMA Official Website](#)

Past Paper

[ASMA Junior.pdf](#)

- [Details](#)
- [Download](#)
- 2 MB

Details of the Contents 2015-2016:

Dates:

ASMA #1 - Oct 8 ASMA #2 - Nov 12
ASMA#3 - Jan 7 ASMA#4 - Jan 14 ASMA #5 - Feb 4
ASMA#6 - Mar 10

Time:

Start at 1: 10 am on time (35 min is allowed), if you finish early, you might go to lunch early.

Venues: Either in the Auditorium or classroom 908, 909 & 915 Please check before the date of competitions.

NAT is coming soon!

NAT #1 -FALL START

Date: 2015/09/24 (Thursday)

Venue: Room 908, 909, 915

Detail: You need to finish 100 problems (or as many as you can) individually within 30 minutes

ALL ATYP students are counted in this competition (school have pay the fee for you)

ALL Recreational team new members are all welcome and strongly encourage to come too.

Sample question:

[NAT 10 questions sample.pdf](#)

- [Details](#)
- [Download](#)
- 257 KB

NAT #2: 2015/11/5 (Thursday)

NAT #3: 2015/12/10 (Thursday)

NAT #4: 2015/2/4 (Thursday)

More information at their [official website](#).

Date of competition for 2015-2016 AMC 8: **2015/11/17 (Tuesday after school)** Please go to the Auditorium asap. We would like to start at 3:40pm.

All year 6ATYP, Y7ATYP and Y8ATYP students should join this competition.

AMC 10/12: 2016/02/02 (Tuesday after school)

HKMO official website:

<http://www.hkmo.com.hk>

You may find all related competitions details and results from this official website.

Information for (HKMO) Hua Xia Cup 2016 Competition (visit the above website/ download the info file for more detail)

[HUA XIA CUP.pdf](#)

- [Details](#)
- [Download](#)
- 329 KB

Date: 1st January 2016 (Year 1, Year 7, Year 8 & Year 9)
3rd January, 2016 (Year 2 - Year 6)

This year we are not going to send school Team for this competition.

Parents are welcome to nominate their child and do the application before 25 September, 2015.

Please use the form given by the teacher or print out the following one (with specific school code of the secondary section)

[Application form for Y6-Y8.pdf](#)

- [Details](#)
- [Download](#)
- 50 KB

Please be reminded that Y6=2016 Y7=2017 Y8=2018 Y9=2019

Practice paper

Y6:

[hua xia cup_initial_past paper_Y6.pdf](#)

- [Details](#)
- [Download](#)
- 59 KB

[hua xia cup_past paper_Y6_answer.pdf](#)

- [Details](#)
- [Download](#)
- 32 KB

Y7, Y8 & Y9

[hua xia cup_initial_past paper_Y7.pdf](#)

- [Details](#)
- [Download](#)
- 66 KB


[hua xia cup_past paper_Y7_answer.pdf](#)

- [Details](#)
- [Download](#)
- 470 KB

For those who get prizes from Hua Xie Bei Competition (1st or 3rd January, 2014), you will be eligible to join the 2nd round of Hua Xie Cup Competition on 21st February, 2016. Good luck to all of you.

Hong Kong Mathematics Cup

Teacher present: Ms Yeung

 Detail of the competition

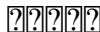
[information_HKMC.pdf](#)

- [Details](#)
- [Download](#)
- 83 KB

 Poster

[poster.pdf](#)

- [Details](#)
- [Download](#)
- 525 KB



[individual_application form.pdf](#)

- [Details](#)
- [Download](#)
- 220 KB

If you are interested to join the individual competition, please download the form and send it over by yourself before the deadline of application (20 December, 2014).

The school are willing to pay and send 3 students per grade (from Y1 - Y6) to join the group competition. If you believe that you are the top 3 of your year level in Mathematics, please contact Ms Yeung asap.

The following students are representing the school Math Team to join the group competition.

6T Allis Lai

6H Wang Chun Wa

6P Douglas Kwok

Mock paper

[HKMCup_2015_Mock_paper_P6.pdf](#)

- [Details](#)
- [Download](#)
- 531 KB

Pui Ching invitational Mathematical Contest (????????)

Congratulations to:

Jason Ng and Sally Lai
who have been selected to join the final round of Pui Ching invitational Mathematical Contest on 28 March.

You might get all detail information and past paper from the Official website:
<http://www.pca.edu.hk/pcimc/>

Teacher present: Mr Daniel Slosberg
The school (VSA) will paid the following school team representatives:
Y7: Terrence

Y7: Bryan

Y7: Dickson

Y8: Ka Chun Jason

Y8: Suet Kay Sally

Y8: In Lord Enoch

Y9: Ki Him Nicholas

Past Paper

Answer sheet to be used for all paper

[AnswerSheets Heats Sample Both.pdf](#)

- [Details](#)
- [Download](#)
- 395 KB

2012 Heat

Y7/S1

[2012-H1.pdf](#)

- [Details](#)
- [Download](#)
- 86 KB

Y8/S2

[2012-H1.pdf](#)

- [Details](#)
- [Download](#)
- 86 KB

Y9/S3

[2012-H3.pdf](#)

- [Details](#)
- [Download](#)
- 96 KB

Answer

[2012-HA.pdf](#)

- [Details](#)
- [Download](#)
- 44 KB

Y7/S1 to Y9/S3 Heat solutions

[2012-H1_H2_H3_solution.pdf](#)

- [Details](#)
- [Download](#)
- 1 MB

2013 Heat

Y7/S1

[2013-H1.pdf](#)

- [Details](#)
- [Download](#)
- 201 KB

Y8/S2

[2013-H2.pdf](#)

- [Details](#)
- [Download](#)
- 209 KB

Y9/S3

[2013-H3.pdf](#)

- [Details](#)
- [Download](#)
- 185 KB

Answer for Heat

[2013-HA.pdf](#)

- [Details](#)
- [Download](#)
- 28 KB

Y7/S1 to Y9/S3 Heat solutions

[Pui Ching past paper with solution 2013_Y7-Y9.pdf](#)

- [Details](#)
- [Download](#)
- 1 MB

2014 Heat

Y7/S1

[2014-H1.pdf](#)

- [Details](#)
- [Download](#)
- 105 KB

Y8/S2

[2014-H2.pdf](#)

- [Details](#)
- [Download](#)

- 99 KB

Y9/S3

[2014-H3.pdf](#)

- [Details](#)
- [Download](#)
- 109 KB

Answer for Heat

[2014-HA.pdf](#)

- [Details](#)
- [Download](#)
- 35 KB

Y7/S1_solutions

[Pui Ching past paper 2013 Y7 S1.pdf](#)

- [Details](#)
- [Download](#)
- 645 KB

Y8/S2_solutions

[Pui Ching past paper 2013 Y8 S2.pdf](#)

- [Details](#)

- [Download](#)
- 1 MB

Y9/S3_solutions

[Pui Ching past paper_2013_Y9_S3.pdf](#)

- [Details](#)
- [Download](#)
- 658 KB

[2015-2016 Hong Kong Junior Mathematics Olympiad – National Mathematical Forum for Youths](#)

Please click the above link and read the detail of the competition:

Our school can send not more than 9 students from each grade of Y6 - Y9 to compete in this challenging competition.

The competition involve two parts:

1. Individual paper (13 March)
2. Modeling paper (group not more than 3 students) (hand in around end of March)

The following students are representing the school to join this competition:

Name of <small>students</small>	Paper and Homeroom
WANG Ngai Yin Matthew	??S1 (5 A1)
HU Chin Wah	??S1 (5 A4)
HO Hoi Ying Valerie	??S1 (6 Respect)
SU Andrew Hao	??S1 (6 Trust)
LAI Ian Yat Long	??S1 (6 Trust)
KWOK Frank	??S1 (7 Peace)
WANG Chun Wa	??S1 (7 Hope)
KWOK Sze Heng Douglas	??S1 (7 Care)
LAI Suet Yi Allis	??S1 (7 Trust)
LAI Sinead	??S2 (8 Care)
CHAN Kwan Ho Marcus	??S2 (8 Hope)
WAN Charlotte Yeuk Yue	??S2 (8 Peace)
WEI Yi Meng	??S2 (8 Peace)
NG Austin	??S2 (8 Respect)
LAI Marcus	??S2 (8 Trust)
CHOY Zi Him Jason	??S3 (9 Hope)

FAN Mindy Man Hei	??S3 (9 Hope)
LAM Pak Hei	??S3 (9 Hope)
LEE In Lord	??S3 (9 Joy)
WONG Kwan Kiu Janet	??S3 (9 Joy)
CHAN Siu Yau Tracy	??S3 (9 Peace)
YUNG Tsz Yin	??S3 (9 Peace)
CHAN Cheuk Ying Eunice	??S3 (9 Trust)
LAI Suet Kay Sally	??S3 (9 Trust)

Competition Detail:

[Info_HKMO_IMO.pdf](#)

- [Details](#)
- [Download](#)
- 165 KB

Past Paper:

2013 *Y5, Y6 and Y7 students please download the Y7 paper*

[Y7_????_??????2013.pdf](#)

- [Details](#)
- [Download](#)
- 189 KB

[Y8_????_??????2013.pdf](#)

- [Details](#)
- [Download](#)
- 175 KB

[Y9_?????2013.pdf](#)

- [Details](#)
- [Download](#)
- 199 KB

**2012 *Y5, Y6 and Y7 students please download the Y7 paper,
Y8 and Y9 students please download the Y8 paper***

[Y7_?????2012_?????.pdf](#)

- [Details](#)
- [Download](#)
- 167 KB

[Y8_?????2012_?????.pdf](#)

- [Details](#)
- [Download](#)
- 144 KB

**2011 *Y5, Y6 and Y7 students please download the Y7 paper*
Y8 and Y9 students please download the Y8 paper***

[Y7_?????2011_?????.pdf](#)

- [Details](#)
- [Download](#)
- 337 KB

[Y8_?????2011_?????.pdf](#)

- [Details](#)
- [Download](#)
- 363 KB

2010 *Y5, Y6 and Y7 students please download the Y7 paper*

Y8 and Y9 students please download the Y8 paper*

[Y7_??????.2010.pdf](#)

- [Details](#)
- [Download](#)
- 152 KB

[Y8_??????.2010.pdf](#)

- [Details](#)
- [Download](#)
- 160 KB

[Y7&8Answer_??????.2010_?.pdf](#)

- [Details](#)
- [Download](#)
- 127 KB

After approaching potential students, the school have decided to send the following students to join the competition.

*The Y5 and Y6 students will challenge themselves to take the Y7 paper.

If any students are keen to join this competition, please let Ms Yeung, Mr. Slosberg and Mr. Chau know not later than Friday (16th Jan 2015).

AIMO Open) & HKMO Open

HKMO official website:

<http://www.hkmo.com.hk>

You may find all related competitions details and results from this official website.

Information for (AIMO Open) & (HKMO Open) Competition (visit the above website/ download the info file for more detail)

[AIMO_HKMO_info.pdf](#)

- [Details](#)
- [Download](#)
- 172 KB

Date: 13th March, 2016

Time: Y1 11:10-12:10

Y2 11:10-12:10

Y3 13:00-14:10

Y4 15:00-16:10

Y5 09:00-10:10

Y6 16:50-18:00

Date: 20th March, 2016

Time:

Y7 16:00-17:10

Y8 14:30-15:40 Y9 10:00-11:10

Y10-12 Senior Secondary 12:00-13:30

Every one can apply through school or parent nomination (free of charge).

The school can nominate 4 students from each grade to join this competition.

Parents can also nominate your child (seats limited, first come first serve).

The paper is in Chinese-English (bilingual).

The following students have been chosen as School Team representatives

Y6: Ian LAI, Andrew SU, Chris CHEANG, Marcus CHU

Y7: Chu Wa WANG, Douglas KWOK, Allis LAI, Ayman TUET

Y8: Yuk Sum CHAN, Marcus CHAN, Hysan LI

Y9: Sally LAI, Tsz Yin YUNG, Jason CHOY, Enoch LEE

Y10-12: Ella Hua, Ernie LEE

For the ATYP students, if you have not joined the Hua Xia Cup (2014), you should join this one.

You can either fill in the application form with the school code (AS0597), or apply on line.

The rest of the students can join as parent nominate.

Hand in the form I've given to you (or download it now) by next Monday (2 November, 2014), with parent signature, to Ms. Yeung, Mr. William Wong or Mr. Chau, so that we can organise the application

asap.**Application Form (with the school code)**

[AIMO_HKMO_form.pdf](#)

- [Details](#)
- [Download](#)
- 270 KB

Please be reminded that Y6=2014 Y7=2014 Y8=2014 Y9=2014 Y10-12=2014

Past paper (2013)Y6:

[AIMO_2013_Y6_paper.pdf](#)

- [Details](#)
- [Download](#)
- 194 KB

Y7:

[AIMO_2013_Y7_paper.pdf](#)

- [Details](#)
- [Download](#)
- 272 KB

Y8:

[AIMO_2013_Y8_paper.pdf](#)

- [Details](#)
- [Download](#)
- 371 KB

Y9:

[AIMO_2013_Y9_paper.pdf](#)

- [Details](#)
- [Download](#)
- 343 KB

Y10-12:

[AIMO_2013_Y10-12_paper.pdf](#)

- [Details](#)
- [Download](#)
- 93 KB

For those who get prizes from this Competition (13th March, 2016/ 20th March, 2016), and if you have paid and apply, you should have done the 2nd round of AIMO on May, 2015. Good luck to all of you.

Asia-Pacific Mathematical Olympiad for Primary Schools

APPLICATION DEADLINE: March 2nd 2015

CONFIRMATION RECEIVED BY: MARCH 31ST 2015

Please refer to the official website for English version of information

<http://www.fssas.edu.hk/en/other/apmops>

COMPETITION DATE: APRIL 11th 2015 (9-11AM)

SECOND ROUND: MAY 30th 2015 (9-11AM) IN SINGAPORE

(If students are selected to join the final, they need to pay the airfare and insurance, but the food and accommodation are provided by the organizer.

APMOPS INFORMATION and application

[APMOPS_info_letter_application.pdf](#)

- [Details](#)
- [Download](#)
- 712 KB

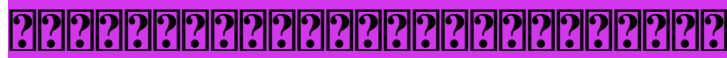
(Chinese version)

APMOPS APPLICATION - PARENT NOMINATION (English version)

[apmops ICEF Eng 2015.pdf](#)

- [Details](#)
- [Download](#)
- 60 KB

The National Hua Luo-geng Cup Mathematics Competition (Hong Kong Committee)



Please read the official website for more detail information:

Official Website: <http://www.huabeisai.cn> & <http://www.hcm.org.hk>

Date: 11 April 2015

Time: 10:00-11:30

Venue: Fukien Secondary School

Groupings: (The school can send 3 students maximum for each group)

The following students are nominated by the school:

Primary 1 - Primary 4 (Y3-Y4) -

Primary 5 - Primary 6 (Y5-Y6) -

Secondary 1 (Y7) -

Secondary 2 (Y8) -

Questions are in Chinese only

Must be nominated by school and register on line

Past Paper

Y1-Y4

[HCM18_P34.pdf](#)

- [Details](#)
- [Download](#)
- **311 KB**

[HCM18_P34_Answer.pdf](#)

- [Details](#)
- [Download](#)
- **103 KB**

Y5-Y6

[HCM18_P56.pdf](#)

- [Details](#)
- [Download](#)
- **270 KB**

[HCM18_P56_Answer.pdf](#)

- [Details](#)
- [Download](#)
- **170 KB**

Y7

[HCM18_S1.pdf](#)

- [Details](#)
- [Download](#)
- **322 KB**

[HCM18_S1_Answer.pdf](#)

- [Details](#)
- [Download](#)
- **160 KB**

Y8

[HCM18_S2_Answer.pdf](#)

- [Details](#)

- [Download](#)
- **139 KB**

[HCM18_S2_Answer.pdf](#)

- [Details](#)
- [Download](#)
- **139 KB**

Singapore and Asian Schools Math Olympiads 2015 Trial (Hong Kong Region)

Please visit the official website to get more detail information.

<http://www.hkmo.com.hk/contest/samo.php>

[SASMO_info.pdf](#)

- [Details](#)
- [Download](#)
- 225 KB

The school is not going to send school team this time and would encourage students to registered on line as individual participants.

This competition is designed for the top 40% of Maths students, unlike some of the other expected the top 10 % of students to join. Comparatively, the paper are simpler than the Hua Xia Cup and HKMO_AIMO. Therefore, I strongly encourage all ATYP students and Recreational Maths Team members who haven't apply for any Math competitions yet to join this one.

In my record, the following ATYP students haven't apply for any Maths competition yet:

Y6 Ka Ming CHANG

Y7 Ethan CHAN

Y7 Joyce CHUA

Y7 Julian CHAN (Care)

Y7 Katie MOTTRAM

Y7 Patrick LI

Y7 Rachel CHAN

Y7 Charlotte Wen

Y7 Emma

Y7 Eunice Fung

Please do go ahead to fill in the form your teacher is going to give you next week or register online before 31 January, 2015.

Date of competition (Initial) : 15 April, 2015

Time for Y6: 15:15-16:15

Time for Y7: 11:45-13:00

Time for Y8: 13:30-14:45

Time for Y9: 15:15-16:30

The paper is written in both traditional Chinese and English.

Our school number is AS0597

If you get an award, you will be eligible to join the final on 24 August, 2015.

Sample Paper

Y6/ P6:

[SP_ENG_P6.pdf](#)

- [Details](#)
- [Download](#)
- 74 KB

[SP_ENG_P6_ans.pdf](#)

- [Details](#)
- [Download](#)
- 6 KB

Y7/ S1:

[SP_ENG_S1.pdf](#)

- [Details](#)
- [Download](#)
- 100 KB

[SP_ENG_S1_ans.pdf](#)

- [Details](#)

- [Download](#)
- 6 KB

Y8/ S2:

[SP_ENG_S2.pdf](#)

- [Details](#)
- [Download](#)
- 74 KB

[SP_ENG_S2_ans.pdf](#)

- [Details](#)
- [Download](#)
- 79 KB

Y9/ S3:

[SP_ENG_S3.pdf](#)

- [Details](#)
- [Download](#)
- 85 KB

[SP_ENG_S3_ans.pdf](#)

- [Details](#)
- [Download](#)
- 9 KB

<http://www.artofproblemsolving.com/>

Click below to add all the math competitions to your google calendar on your iPhone, iPad, etc.

Click the events to view the details.

Click the link on the right hand side to get more information and past paper for the specific competition.