



Republic of the Philippines
Department of Education
REGION III
SCHOOLS DIVISION OFFICE OF BATAAN

Advisory No. 232, s. 2026

July 24, 2026

In compliance with DepEd Order (DO) No. 8, s. 2013
this advisory is issued not for endorsement per DO 28, s. 2001,
but only for the information of DepEd officials,
personnel/staff, as well as the concerned public.
(Visit www.deped.gov.ph)

VEDIC MATHEMATICS CALENDAR OF ACTIVITIES FOR SY 2026-2027

This Office informs all concerned that Math-Inic Philippines, in partnership with the Institute for the Advancement of Vedic Mathematics (IAVM), invites Bataan mathletes to participate in the Vedic Mathematics Activities for SY 2026-2027.

Attached is the letter from Virgilio Y. Prudente, Founder of the Vedic Mathematics Association of the Philippines, which provides further details and contact information for inquiries.

Immediate and wide dissemination of this Advisory is desired.


CAROLINA S. VIOLETA, EdD, CESO V
Schools Division Superintendent



DepEd Bataan <bataan@deped.gov.ph>

Free Vedic Mathematics Course for Teachers

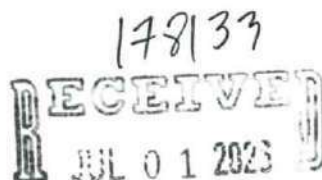
1 message

MATH-Inic Competitions <competitions@math-inic.com>
 To: "bataan@deped.gov.ph" <bataan@deped.gov.ph>

Tue, Jun 30, 2026 at 6:05 PM



Math made fun, fast and easy!



BY:.....

June 30, 2026

Dr. Carolina S. Violeta

Schools Division Superintendent

Division of Bataan

Dear Dr. Violeta,

Warm greetings from MATH-Inic Philippines!

We write to share a free professional development opportunity for the teachers in your division — a **Free Vedic Mathematics Basics Online Course**, now open for enrollment at <https://bit.ly/VMBasicsCourse>.

What is Vedic Mathematics?

Vedic Mathematics is an ancient system of mental computation rediscovered from the Vedic scriptures of India by Sri Bharati Krishna Tirthaji in the early 20th century. It organizes all of mathematics into 16 core sutras, or word-formulas, that reduce complex calculations to simple, intuitive mental steps — and is now used by educators, competition trainers, and math enthusiasts in over 15 countries worldwide. In classroom practice, it has demonstrated consistent value in:

- Developing **speed and accuracy** in mental calculation
- Strengthening **number sense** and mathematical intuition
- Building **confidence** in learners who struggle with conventional methods
- Complementing the standard curriculum, consistent with DepEd's numeracy and problem-solving goals

A particularly important feature of the Vedic system is that once an arithmetic method has been mastered, the same method can be extended and applied in algebra — so students who learn to multiply numbers quickly also gain a natural path toward factoring polynomials and solving equations. This makes Vedic Mathematics a seamless bridge from arithmetic to higher mathematics, not merely a collection of calculation tricks.

What This Means for Teachers and Students

Our facilitators consistently report that for **teachers**, Vedic techniques simplify instruction: the shortcut methods are straightforward to demonstrate, and once students grasp the underlying pattern, they need far less time on repetitive drills — freeing the teacher to focus on deeper problem-solving and mathematical thinking.

For **students**, the results speak for themselves. A study at Don Emilio Salumbides Elementary School recorded significant improvements in the four fundamental operations after applying Vedic techniques. Beyond test scores, learners consistently report greater enthusiasm and confidence — the kind of shift that turns a math-anxious student into one who actually enjoys the subject. Given the Philippines' standing in international math assessments, building that confidence early is exactly where we need to begin.

The Philippines' record in international Vedic Mathematics competition provides the most direct evidence of what is possible when teachers are equipped with these tools.

Five Consecutive Years at the Top

Since the **International Vedic Mathematics Olympiad (IVMO)** was launched in 2021 by the UK-based **Institute for the Advancement of Vedic Mathematics (IAVM)**, the Philippines has placed **first overall every year — from IVMO 2021 through IVMO 2025**.

In the most recent competition, the **5th IVMO (November 2025)**, with nearly **10,000 participants from nine countries**, Filipino students achieved:

- 491 Gold Medals
- 979 Silver Medals
- 1,480 Bronze Medals
- 2,760 Merit Awards
- **19 of 20 Top Three Awards** across six competition levels

These results reflect what teachers who are properly equipped with Vedic Math techniques can accomplish with their students.

Free Vedic Mathematics Basics Course for Teachers

To sustain and widen this impact, MATH-Inic Philippines is offering a **Free Vedic Mathematics Basics Online Course** that includes:

- Pre-recorded sessions for self-paced learning
- Access to live webinar sessions
- No cost to participants

Enrollment is open at: <https://bit.ly/VMBasicsCourse>

Teachers who complete the course will be equipped to introduce foundational Vedic Math techniques in their classrooms and, should they choose, guide their students toward the competitions and events scheduled for this school year.

Vedic Mathematics Activities for SY 2026–2027

- **12th International Online Vedic Mathematics Conference** — July 18–19, 2026 (*Free, online*)
- **7th Philippine National Vedic Mathematics Olympiad (PNVMO)** — September 12, 2026
- **6th International Vedic Mathematics Olympiad (IVMO 2026)** — November 14 & 28, 2026
- **7th MATH-Inic Vedic Mathematics National Challenge (MVMNC)** — February 20, 2027

All activities are held on weekends to avoid disruption to regular classes, are entirely voluntary, and comply with **DepEd Orders No. 8, s. 2013 and No. 28, s. 2001**.

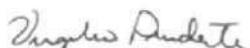
Our Request

We respectfully request that you share this information with the schools in your division, so that interested teachers may enroll in the free course and stay updated on upcoming activities. We understand this is not an official endorsement and will simply be the passing on of information that can benefit your division's teachers and students.

For inquiries, please reach us at info@math-inic.com or visit our Facebook page at facebook.com/MATHInicPhils.

Thank you for your continued support of mathematics education in the Philippines.

Respectfully yours,



Virgilio Y. Prudente

Founder, MATH-Inic Philippines

Founder, Vedic Mathematics Association of the Philippines

Honorary Life Member, Institute for the Advancement of Vedic Mathematics

Email: info@math-inic.com | FB: facebook.com/MATHInicPhils | Web: www.math-inic.com

2 attachments



Math made fun, fast and easy!

image001.png
29K

Vincent Rude

image003.jpg
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Instruction for teacher coaches to the Upcoming 7th Philippine National Vedic Mathematics Olympiad (PNVMO):

I. How to Register on the Quiz Platform for the 7th Philippine National Vedic Mathematics Olympiad:

1. Open this link: <https://quiz.math-inic.com/Register/7PBHK584>
 - o Check that your facilitator's name appears (Danilo Caysido - AF Code: 7PBHK584) on the registration page before continuing.
2. Fill in the registration form.
 - o You will create your password here.
 - o After clicking **Register**, check your email inbox for a confirmation message from hello@math-inic.com.
 - o If you don't see it, please also check your **Spam** or **Junk** folder.
3. Open the email and click the **Confirm Email** link.
 - o After confirming, simply click the **Log in to your account** button.
 - o Sign in with your email and the password you created to confirm your account has been created.
4. After logging in, you will see your name and category.
 - o **Practice** is locked for now and will be opened once practice quizzes are ready.
 - o **Compete** will only be available on the official competition days.
 - o Click the **Sign out** button on the top left of the screen to logout.

II. Notes:

Competitions to be participated in by DepEd Bataan:

1. 7th PNVMO - September 12, 2026
2. 6th IVMO - November 14 & 28, 2026

(Pure Online Contest Assessment that can be done at home or at school to be facilitated by Mathematics Department heads, for secondary level, and District Mathematics Coordinators, for Elementary level)

A registration fee of P350.00 per participant shall be collected by the District Mathematics Coordinators (for elementary public and private schools) and Mathematics Department Heads (for Secondary public and private schools) assigned in the district. Deadline of payment registration to the BAMATH treasurer is on August 28, 2026.

BAMATH treasurer, Julia R. Llenarez, shall then make the payment registration of the whole Division to Mr. Virgilio Y. Prudente on or before August 31, 2026.



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III. Instructions for accessing the Quiz platform:

Here's how to get started:

1. Go to the Quiz Platform

- Go to <https://quiz.math-inic.com> on your browser.

2. Set your password

- On the login page, click **Forgot your password?**
- Type in your email address and click the button to send a reset link
- Check your email inbox for a message with the reset link
- Click the link, then choose a new password and save it
- Return to the login page and sign in with your email and the new password

IV. Mathematics District Coordinators and Mathematics Department Heads shall have the complete control of the number of participants in their respective district, public and private schools, by making sure that all official participants' information are found in the Division official tracking link:

<https://bit.ly/45Yc5wY>



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7th Philippine National Vedic Mathematics Olympiad

Since 2021, MATH-Inic Philippines has organized two annual national competitions to promote Vedic Mathematics (VM) in Philippine schools: the MATH-Inic Vedic Mathematics National Challenge (MVMNC) and the Philippine National Vedic Mathematics Olympiad (PNVMO). Vedic Mathematics is a complete, simplified, and unified system of mathematics that is fast gaining popularity in the Philippine and worldwide.

Through these competitions, MATH-Inic Philippines supports efforts to strengthen the Philippine math education system, which, per the latest PISA assessments, ranks among the weakest globally. Specifically, these competitions aim to:

- Deepens learners' appreciation of mathematics.
- Demonstrate that math can be fun, fast, and easy.
- Train participants to use flexible VM solutions instead of rigid conventional methods to solve common problems.
- Encourage creative approaches to new types of problems.
- Show how basic arithmetic principles extend into higher math.
- Prepare participants for the International Vedic Mathematics Olympiad (IVMO), the world's most prestigious VM competition.

The MVMNC focuses on teaching VM basics, while the PNVMO develops computing speed.

Mechanics

Date: September 12, 2026

Time: Based on assigned time slots per category

Fees: Area Facilitator (AF) – P1,000 | Contestants – P350

7th PNVMO Timeline

Date	Milestone
Aug 19, 2026	AF registration deadline (https://bit.ly/7th-PNVMO-AF-Reg); AFs submit proof of payment (waived for 6th MVMNC AFs) + school list to receive area code
Aug 28, 2026	Participant pre-registration + P350 fee payment to AF deadline
Aug 28, 2026	Participant registration on MATH-Inic Quiz Platform deadline
Aug 31, 2026	AF group registration form + proof of remittance deadline
Sep 12, 2026	Competition day (time slots 8AM–12NN, 1PM–5PM)



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Online Platform and Pre-Registration

Participants must pre-register with, and pay the P350 entry fee to, the accredited Area Facilitator (AF) in their school, district, or division no later than **August 28, 2026**. They must ensure they have a stable internet connection capable of accessing the quiz platform and supporting a Zoom video conference for monitoring.

Participants must then register no later than **August 28, 2026**, on the MATH-Inic Quiz Platform, using the link provided by their AF, to ensure proper inclusion under that AF's center for monitoring, scheduling, and results tracking.

1. Time Slot System Each participant is assigned a specific time slot based on category, coordinated and scheduled by their AF. Participants must log in at least 10 minutes before their designated slot. Time slots run 8:00 AM–12:00 NN and 1:00 PM–5:00 PM.

2. Quiz Timing and Monitoring The quiz begins and ends according to the participant's assigned slot. The timer is automated; submissions are accepted only within the slot duration. Participants may revisit and change answers at any time within their slot — the last indicated answer at the end of the slot is final.

AFs and their assistants handle monitoring:

- Home-based participants must use two devices: one for the quiz, one with a camera for video monitoring.
- Center-based participants may use a single device if directly monitored by the facilitator in a group setting.
- A combination of both setups may be used depending on available resources.
- Participants may not have other applications or browser windows open during the competition.
- Use of calculators, AI systems such as ChatGPT, or other calculating resources during the competition is prohibited and grounds for disqualification.
- Physical references (notes, books) and electronic references (eBooks, websites) are likewise prohibited.

The quiz platform detects suspicious activity such as window-switching and unnatural answering patterns; the AF dashboard shows some of this in real time, and the AF is responsible for monitoring it during the competition. A post-competition review will also flag suspicious activity for possible disqualification.

3. Age Categories

- Lower Primary (formerly Beginners) – 9 or younger (born after Nov 28, 2016)



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- Upper Primary (formerly Primary) – 11 or younger (born after Nov 28, 2014)
- Juniors – 13 or younger (born after Nov 28, 2012)
- Intermediate – 16 or younger (born after Nov 28, 2009)
- Seniors – 18 or younger (born after Nov 28, 2007)
- Open – No age limit

4. Quiz Format

- Duration: 30–50 minutes (Open, Seniors – 30 min; Intermediate – 35 min; Junior – 40 min; Lower, Upper Primary – 50 min)
- A total of 40 multiple choice questions divided into 25 easy, 10 medium, and 5 hard questions
- Scoring: To discourage guessing, the IVMO scoring system is adapted — negative marks apply to incorrect answers on questions 26–40; **no deduction is made for unanswered questions.**
 - Questions 1–25: 2 points each correct answer
 - Questions 26–35: 3 points each correct; –1 point each wrong answer
 - Questions 36–40: 4 points each correct; –2 points each wrong answer

5. Awards

- Top 30% of competitors per category receive Certificates of Recognition and Gold/Silver/Bronze Medals in a 1:2:3 ratio.
 - Gold: Top 5% of competitors
 - Silver: Next 10% of competitors
 - Bronze: Next 15% of competitors
- The next 30% (after the top 30%) will receive a Certificate of Merit.
- Remaining participants receive a Certificate of Participation.

6. Other Awards

- Every AF receives a Certificate of Recognition from MATH-Inic Philippines.
- Accredited coaches receive a Certificate of Recognition.
- Each participating school or division receives a Certificate of Appreciation.
- Additional special awards may be given at the organizer's discretion.

7. Use of Vedic Math Most questions can be answered using traditional methods, but knowledge of Vedic Math is an advantage. Some questions cannot be solved without knowledge of VM sutras and techniques.

8. Area Facilitators and Trainers

1. AFs may be accredited for a school, district, or division. Facilitators-at-large cover areas without an AF.
2. AFs are responsible for inviting learners and teachers, supervising their training, and administering the **7th PNVMO** in their area.



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3. AFs must register at [https:// https://bit.ly/7th-PNVMO-AF-Reg](https://bit.ly/7th-PNVMO-AF-Reg) by **August 19, 2026**. AFs who already registered for the **6th MVMNC** earlier this year need not pay the P1,000 AF fee again to join the 7th PNVMO, but must still resubmit their list of participating schools.
 - a. Once registered, the AF must submit proof of payment (waived for 6th MVMNC AFs — see above) along with the list of participating schools, by **August 19, 2026**; MATH-Inic will then issue an AF code for participants to register in the test portal.
 - b. AFs are automatically considered affiliates of MATH-Inic Philippines and are entitled to discounts and commissions on MATH-Inic products and courses.
 - c. A profile page will be created for every affiliate, that may be posted on social media.
 - d. AFs must submit a group registration form along with proof of remittance of entry fees no later than **August 31, 2026**.
4. Aside from AFs, other teachers may assist in training participants, but only those who have (1) completed the Vedic Mathematics Teacher Training Course (VMTTC), (2) passed IAVM assessments, or (3) passed MATH-Inic Philippines' special assessment will receive a coach certificate.

A free online "Vedic Math Basics for Teachers and Trainers" course — recordings of 7 VM Basics webinars plus 5 IAVM assessment Q&As — will be made available to trainers and AFs on MATH-Inic Online. They can register here: <https://bit.ly/VMBasicsCourse>

9. Coverage

Coverage matches that of IVMO 2025. Lower and Upper Primary share the same coverage, except decimals (four rules) and Primes/squares/triangular numbers, which are excluded from Lower Primary. Seniors and Open share the same coverage.

Lower and Upper Primary:

- Four rules of number $+$ $-$ $\times$ $\div$
- Four rules of simple fractions $+$ $-$ $\times$ $\div$
- *Four rules of decimals $+$ $-$ $\times$ $\div$
- Divisibility by 2, 4, 8, 5, 10, 3, 6, 9
- Digital roots and division by 9
- Multiplication and division by 5, 25, 50
- Nikhilam multiplication
- Squaring two-digit numbers ending in 5
- Multiplication of the final digits add to 10.



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- Vertically and crosswise multiplication
- Patterns and sequences
- Area and perimeter of simple shapes
- *Primes, squares, and triangular numbers
- Money
- Word Problems involving all the above

*Not included in Lower Primary

Sutras involved:

- All from 9 and the last from 10
- Vertically and Crosswise
- By one more than the one before
- Proportionately
- By Addition and by subtraction
- By observation
- By the Last digits

Juniors:

- Four rules of mixed number $+$ $-$ $\times$ $\div$
- Decimal to fraction conversions
- Squaring numbers close to a base.
- Use of vinculum (bar numbers)
- Nikhilam division
- Paravartya division
- Straight division with 2-digit divisors
- Percentages
- Direct and Indirect proportion.
- HCF and LCM by Vertically and crosswise
- nth term formulae for linear sequences
- Mean, median, mode.
- Simple rules of indices
- Linear equations
- Area and circumference of a circle
- Angles in parallel lines and quadrilaterals
- Volume and surface area (cuboids)

Sutras Involved:

- Deficiency
- Transpose and Adjust
- On the Flag
- By Elimination and Retention
- All the multipliers



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Intermediate:

- Converting denominators ending in 9
- Conversion of partially recurring decimals
- Straight division with 3-digit divisors
- Simultaneous equations
- Quadratic equations
- Nth term for quadratic sequences
- Completing the square
- Difference of two square
- Cubing 2-digit numbers
- Combined ratios
- Polynomial division with binomial divisors
- Polynomial multiplication
- Factor theorem
- Indices including fractional and negative.
- Using last digits to check answers
- Angles in polygons
- Equation of straight lines
- Similar areas and volumes

Sutras Involved:

- By completion or non-completion
- The general and the particular
- Product of the means, product of the extremes

Seniors and Open:

- Coefficients in polynomial products
- Using first and last terms in polynomials
- Series expansions of binomials
- Applications of discriminants of quadratics
- Divisibility using Osculation.
- Logs and Exponential functions
- Inverse functions
- Partial fractions
- Method of differences
- Product and Quotient rules
- Chain rule
- Pythagorean triples
- Addition and subtraction of angles
- Geometric problems involving triples.



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- Areas of shapes on coordinate axes
- Integration to find areas.
- Equation of circles

Sutras involved:

- The first by the first and the last by the last
- Product/sum sum/product
- Differential Calculus
- Osculation



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Review Materials

Here's a list of some of the free and paid materials that may be used for review:

Free Resources:

1. Files section, Philippine National Vedic Math Olympiad FB page: <https://www.facebook.com/groups/419302608636234>
2. Institute for the Advancement of Vedic Mathematics website: <https://instavm.org/competitions/>
3. IAVM FB page: <https://www.facebook.com/instavm.org>
4. Blogs section, MATH-Inic Philippines site: <https://www.math-inic.com/>
5. MATH-Inic Philippines FB page: <https://www.facebook.com/MATHInicPhils>
6. IAVM YouTube channel: <https://www.youtube.com/@iavm2545>

MATH-Inic Book Bundle: P1,300 (less 20% – P1,040 + shipping)

1. Inspirational Maths from India
2. 25 Math Short Cuts
3. Algebra Made Easy as Arithmetic

Online Review Courses (all less 20% discount):

1. 25 Math Short Cuts — 25 videos — P7,500 (–20% = P6,000)
2. Algebra Made Easy as Arithmetic — 25 videos — P7,500 (–20% = P6,000)
3. VMO Review for Lower and Upper Primary — P4,000 (–20% = P3,200)
4. VMO Review for Juniors and Intermediate — P4,000 (–20% = P3,200)

Vedic Math for Juniors and Older Students P4,000 (Less 20% Discount – P3,200)

1. Bar Numbers
2. Duplexes and other squaring techniques
3. Division Techniques
4. Digit Sum applications in Algebra.
5. Multiplication and division Techniques
6. Linear equations
7. Vedic Methods of Solving quadratic equations.
8. 4th MVMNC Juniors Q&A
9. 4th MVMNC Intermediate Q &A
10. IVMO 2023 Juniors Q&A
11. IVMO 2023 Intermediate Q&A
12. 5th PNVMO Juniors Q &A
13. 5th PNVMO Intermediate Q &A

Reviewer plus Webinar (P500 each)

1. 6th PNVMO Questions and Solutions (Lower Primary)
2. 6th PNVMO Questions and Solutions (Upper Primary)
3. 6th PNVMO Questions and Solutions (Juniors)



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4. 6th PNMO Questions and Solutions (Intermediate)
5. 6th PNMO Questions and Solutions (Seniors/Open)