

Republic of the Philippines

Department of Education

NATIONAL CAPITAL REGION



Advisory No. 2 12, s. 2024

September 13, 2024
In compliance with DepEd Order 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)

12th ANNUAL NATIONWIDE SEARCH FOR THE LITTLE MATH WIZARD

Attached is a communication from Arthur Bryant Junus R. Forel, External Affairs Team Head, UP Mathematics Club, dated September 5, 2024. The contents are self-explanatory for the information of all concerned.

For further queries and information, Schools Division Offices are requested to coordinate with Jonard T. Gallenero, Vice President for External Affairs – UP Mathematics Club, Institute of Mathematics, UP Diliman at upmathclub.exte@gmail.com

Immediate dissemination of this advisory is desired.

Encl.: As stated

RIR/CLMD







Address: 6 Misamis St. Bago Bantay, Quezon City Email Address: ncr@deped.gov.ph Website: https://www.depedncr.com.ph

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SEP 05 2024

September 5, 2024

HON. JOCELYN D.R. ANDAYA, CESO III

Regional Director Department of Education - National Capital Region 6 Misamis St., Bago Bantay Quezon City, Metro Manila 1105 (Through channels)

Dear Director Andaya,

The University of the Philippines Mathematics Club (UP Mathematics Club) is a non-stock, non-profit, student-run academic organization duly recognized by the University of the Philippines Diliman. With a history spanning over 103 years, the UP Mathematics Club is committed to the advancement of mathematics across its diverse disciplines.

One of its key endeavors involves organizing mathematics competitions that foster a spirit of healthy competition and intellectual growth among students. This year, we will be holding the 12th Annual Nationwide Search for the Little Math Wizard, a prestigious mathematics competition for Grades 4, 5, and 6 learners across all DepEd-recognized schools in the Philippines. This will be held on 23 November 2024 (Saturday) at the University of the Philippines Diliman.

The competition aims to

- 1. contribute in the promotion and appreciation of mathematics in its various fields among students and teachers through healthy competition,
- 2. provide an avenue for mathematics enthusiasts to celebrate and utilize their knowledge in the subject, and
- stimulate the interest of young students to further their studies in the field of mathematics.

In this regard, UP Mathematics Club would like to seek your support in this event, particularly in the announcement and dissemination through an official DepEd - NCR Advisory.

Enclosed in this letter are the qualifications and general rules governing the competition. Registration fee and other pertinent details will be announced through the Facebook page of the UP Mathematics Club. Other additional information regarding the competition and the club will be sent upon request.

We humbly hope for your favorable response and valued support in this competition. If you have any inquiries, please contact:

JONARD T. GALLENERO

Vice President for External Affairs, UP Mathematics Club Institute of Mathematics, UP Diliman upmathclub.exte@gmail.com









You may also reach us via our Facebook pages:

Facebook Page of the UP Math Club: http://facebook.com/upmathclub Hattle Math Wizard: http://facebook.com/upmathclub.lmw

Thank you for your continued support and we look forward to partnering with you in this event.

Respectfully yours,

ARTHUR BRYANT JUNUS R. FOREL

External Affairs Team Head

12th Annual Nationwide Search for the Little Math Wizard

UP Mathematics Club

Noted by:

JULIAN CARLOS B. GATCHALIAN

Overall Head

12th Annual Nationwide Search for the Little Math Wizard

UP Mathematics Club

JONARD T. GALLENERO

Vice President for External Affairs

UP Mathematics Club

GHIO A. GATLABAYAN

EROME T. DIMABAYAO, Ph.D.

President

UP Mathematics Club

Senior Faculty Adviser

UP Mathematics Club

Endorsed by:

JAKE M. AVILA, Ph.D.

Junior Faculty Adviser

UP Mathematics Club

ROLANDO B. PEREZ III, Ph.D.

Coordinator for Student and External Affairs

Institute of Mathematics, UP Diliman

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OFFICE OF STUDENT PROJECTS AND ACTIVITIES University of the Philippines Diliman 3F Student Union Building UP Diliman, Quezon City Directline: 8981 8671, 8981 8672 Email: ospa.upd@up.edu.ph.

Pertificate of Registration

This certifies that the

Mathematics Club

has been accredited as a UNIVERSITY REGISTERED ORGANIZATION

by the Office of Student Projects and Activities (OSPA), University of the Philippines Diliman, for the Academic Year 2023-2024 and is given permission to:

- use/attach/annex the name of the University (University of the Philippines, U.P.) to the name of the organization;
- conduct activities;
- request to use any University or College facility/ies;
- apply for project grants;
- apply for tambayan;
- partner with any UP unit; and
- participate in activities led by the University units.

Subject to the following conditions:

- 1. This certificate of registration is valid only for the AY/Semester indicated above and until the end of the student org registration period for the 1st Semester for AY 2024-2025:
- 2. That entitlement to all privileges accorded to registered organizations is still subject to the rules and guidelines set for such privileges;
- 3. That changes in the list of officers, members, faculty adviser/s and the Constitution and By-laws shall immediately be reported to the OSPA; and
- 4. That all activities of the organization must be approved and endorsed by its faculty adviser.

Certified:

Coordinator, OSPA

Vice Chancellor for Student Affairs











GOLLEGE OF SCIENCE University of the Philippines Diliman Quezon City



adsapa@science.upd.edu.ph adsapa_staf@science.upd.edu.ph OFFICE OF THE ASSOCIATE DEAN FOR STUDENT, ALUMNI, AND PUBLIC AFFAIRS

Trunkline # (+63 2) 8 981 8500 Local # 3805

CERTIFICATION

This is to certify that the UP Math Club (UPMC) is a duly recognized organization of the College of Science, University of the Philippines, Diliman for the Academic Year 2023-2024.

Sincerely yours,

Lillian Jennifer V. Rodriguez, Ph.D.

Associate Dean

Student, Alumni, and Public Affairs

DETAILED EVENT DESCRIPTION

The 12th Annual Nationwide Search for the Little Math Wizard

The Annual Nationwide Search for the Little Math Wizard is one of the UP Mathematics Club's flagship events. Intended to foster and nurture the talents of young aspiring mathematicians, the contest returns this year for its 12th iteration on November 23, 2024. This contest will be open to students from grades 4 to 6. There will be no segregation based on grade level for this competition.

The contest is split into two phases: a written Elimination Round, which only the top 30 students will make through, and a Finals Round, a live raise-boards contest culminating in a buzzer round between the top 6 contestants. The Finals Round is further split into 3 stages: the Apprentice Round, the Sorcerer Round, and the Wizard Round, each with questions of varying difficulty.

The Apprentice Round sees the top 30 contestants from the Elimination Round face off through 15 questions in a mental raise-boards format, in which only the top 15 students will proceed to the next round. The Sorcerer Round sees the top 15 students from the Sorcerer Round compete through 15 questions in a similar raise-boards format, with the use of scratch paper allowed. After the scores from both this round and the Apprentice Round are tallied, the top 6 students will proceed to the final round. The Wizard Round is a bell-and-buzzer round between the top 6 students of the contest. There will be 25 questions with a time limit of 30 seconds each, and the student with the highest score shall be deemed the 12th Little Math Wizard.

The subsequent pages read the abridged rules and regulations for the 12th Annual Nationwide Search for the Little Math Wizard for your perusal.

The 12th Annual Nationwide Search for the Little Math Wizard is officially endorsed by the Institute of Mathematics, UP Diliman.







The 12th Annual Nationwide Search for the Little Math Wizard

ABRIDGED RULES AND REGULATIONS

Qualifications

- 1. Any bonafide Grade 4, Grade 5, or Grade 6 student of any DepEd-recognized elementary school operating in the Philippines is qualified to join the competition. All registrants will be collectively known as 'contestants' for the purposes of this competition. As such, no distinction will be made based on the grade level of the participating students.
- 2. Contestants will compete individually and no teams may be formed at any point during the competition.
- 3. All contestants must be accompanied by at least one (1) coach on the day of the competition. The UP Mathematics Club shall only conduct official business and address registration concerns with these assigned coaches.
- 4. The school of any participating contestant may send a maximum of twenty (20) contestants only. Every participating school must send at least two (2) students as their official contestants: at least one (1) student from Grade 4 or Grade 5 and at least one (1) student from Grade 6.
- 5. A certification attesting to the contestants' grade levels, signed by the Principal or any duly recognized school representative, stamped with respective school dry seal, and their school IDs shall be required before registration. In the case of walk-in registration, these requirements must be brought to the venue as well.
- 6. All immediate relatives of the members and applicants of the UP Mathematics Club are disqualified from joining the competition.
- 7. The University of the Philippines Mathematics Club shall have the discretion to disqualify any student from participating at any point before or during the contest, whenever necessary.

General Rules

- 1. The contest is divided into two (2) stages: the Elimination Stage and the Finals Stage.
- 2. The official competition date is November 23, 2024 (Saturday). Both Elimination Stage and Finals Stage will be held on this date.
- 3. Registration will officially start at 7:00 AM, on the day of the competition. The *Elimination Stage* will start at exactly 9:00 AM while the *Finals Stage* will start at 1:00 PM of the day. Contestants are encouraged to be at the designated venues thirty (30) minutes before the start of the Eliminations and Finals Stages.
- 4. Late registration may still be allowed, provided that contestants satisfy the above qualifications. It shall close one (1) hour after the start of the Eliminations Stage. No time extensions will be provided for late registrants.
- 5. The official competition venues will be as follows:
 - a. Elimination Stage Institute of Mathematics, UP Diliman
 - b. Finals Stage PHIVOLCS Auditorium, UP Diliman
- The coverage of the competition shall include the following mathematical concepts: Algebra, Geometry, Number Theory, and Logic.
- 7. The entire competition will be conducted in English.

- 8. The use of calculators, slide rules, mathematical tables, gadgets, electronic devices, and the like by the contestants shall be prohibited during the contest proper.
- 9. Any form of communication with the intent of cheating by the contestants to any of the following:
 - a. coaches
 - b. parents
 - c. fellow contestants
 - d. any person unaffiliated with the contest

is prohibited during any of the stages proper.

- 10. Any verified violation of any of these rules shall be enough reason for any contestant's disqualification.
- 11. The Academics Affairs Committee of the UP Mathematics Club, with the concurrence of the Board of Judges, holds full rights to interpret, modify, or change the rules and regulations of the contest, in any case that it is necessary. Decisions involving modification and changing of the rules shall be binding.

Prepared by,

NATHANNOSUEL J. TEJADA

Academic Affairs Team Head 12th Little Math Wizard

Noted by,

Ulian carlos B. gatchalian

Overall Head

12th Little Math Wizard



The 12th Annual Nationwide Search for the Little Math Wizard REGISTRATION GUIDELINES

Registration Fees

- 1. Early bird registration PHP 300.00
- 2. Regular registration PHP 350.00
- 3. Walk-in registration PHP 400.00

General Registration Qualifications

- 1. Each school must send at least two (2) students as their official contestants: at least one (1) from Grade 4 or Grade 5, and at least one (1) from Grade 6. However, each school can only send a maximum of twenty (20) contestants only.
- 2. All immediate relatives of the members and applicants of the UP Mathematics Club are disqualified from joining the competition.
- 3. A certification attesting to the contestants' grade levels and status as enrollees, signed by the Principal or any duly recognized school representative, stamped with respective school dry seal, and their school IDs shall be required for the registration. In the case of walk-in registration, these requirements must be brought to the venue as well.

Early Bird and Regular Registration

- 1. The early bird registration period will start from Sep 9, 2024 (Monday) until Oct 11, 2024) (Friday).
- 2. The regular registration will run from Oct 12, 2024 (Saturday) until Nov 15, 2024 (Friday); however, an extension period is possible at the discretion of the organization. Any registration submitted after the final cutoff date shall not be acknowledged. Late registrants shall be advised to proceed to walk-in registration (see further details below). Please take note that only those who manage to register and make payment on or before Nov 15, 2024 (Friday) will see their schools, coaches, and students' names included in the event's souvenir program.

- 3. Pay the registration fee through either of these payment channels:
 - a. Gcash
 - i. Account name: Charlotte Constantino
 - ii. Account number: 0962 850 6476
 - b. Landbank of the Philippines:
 - i. Account name: Charlotte G Constantino
 - ii. Account number: 0127 2743 04
 - c. Bank of the Philippine Islands:
 - i. Account name: Charlotte Constantino
 - ii. Account number: 8699434559
- 4. All paid registration fees are non-refundable.
- 5. Complete the LMW2024 Google Registration Form: https://bit.ly/LMW12RegForm by providing all required information. Ensure that the details you enter are correct, clear and complete. The aforesaid form will require an attachment of the payment receipt for verification purposes. https://bit.ly/LMW12RegForm by providing all required information. Ensure that the details you enter are correct, clear and complete. The aforesaid form will require an attachment of the payment receipt for verification purposes. Please note that the UP Mathematics Club Logistics Committee will not reissue certificates with revisions for incorrect details unless the error is on the organization's part.
- 6. For the coaches: You shall receive an acknowledgement receipt within 3 days after completing the Google Registration Form and submitting all required documents. No confirmation email beyond the stated period means that we have not received your response, and your participants are not yet officially registered. To follow up on your registration status, you can email us at upmathclub.fin@gmail.com.
- 7. For the participants: Make sure to bring your school ID as well as all the other requirements stated in the mechanics.

Walk-in Registration

- 1. All registrations made on the day of the event itself shall be considered as walk-in registrations.
- 2. To start the walk-in registration, the coach shall be asked to present the School ID and certification of the participants for verification and accomplish a form requiring essential



information regarding the registrants.

3. Corresponding registration fees must also be paid upon registration for it to be considered official.



EVENT EVALUATION REPORT

The 11th Annual Nationwide Search for the Little Math Wizard

T. Preface

This document serves as a comprehensive guide for the upcoming Little Math Wizard event, catering to a range of purposes. It contains essential information about the event, including detailed event schedules, competition results, and a list of participating schools. Furthermore, it incorporates a summary report of evaluations, capturing valuable insights and feedback from organizers. Lastly, this document also serves as an official proof of the event's occurrence, providing a reliable record of its success and impact.

II. **Event Information**

Event Title: The 11th Annual Nationwide Search for the Little Math Wizard

Event Date: November 11, 2023

Restrictions: Open for all Grades 4, 5 and 6 students

Topics included:

- Algebra
- Geometry
- Number Theory
- Logic
- Basic Statistics and Probability

Registration Fee:

- Early-Bird Registration: Php 300 (September 9-October 9, 2023)
- Walk-in Registration: Php 350 (October 10-November 10, 2023)

III. Competition Results and Participating Schools

A. Competition Results

| Name of Title | Name of Participant | Name of Represented School | |
|-----------------------------|-----------------------------|--|--|
| 2023 Little Math Wizard | Jenelle Nyka G. Lee | Chiang Kai Shek College | |
| 2023 Little Math Sorcerer | Hillary Beatrice Y. Lorenzo | Immaculate Conception Academy | |
| 2023 Little Math Apprentice | Michael Isaac M. Vega | University of the Philippines Integrated School | |







B. Participating Schools:

- Aurora A. Quezon Elementary School
- Balara Elementary School
- Barrio Obrero Elementary School
- Chiang Kai Shek College
- Good Shepherd Cathedral School
- Grace Christian College
- Immaculate Conception Academy
- Ina ng Buhay Catholic School
- MGC New Life Christian Academy
- Our Lady of Pilar Montessori Center
- Philippine Christian University- Union Elementary School
- Philippine Cultural College-Caloocan Campus
- Project 6 Elementary School
- St. Stephen's High School
- Twinkle Toes Academy, Inc.
- University of the Philippines Integrated School
- UNO High School
- Xavier School Nuvali

IV. Event Evaluations (Summary Report)

The content/ questions indicated in the Evaluation Form is enumerated below with its results.

1. Event's pre-event activities

None of the respondents have an issue about the pre-event activities as they found out that the flow of information is very nice and very commendable.

2. Event Dissemination

No one had any problems about the dissemination of the information about the contest. Most of the respondents answered that all of the information was reached thru the Facebook account of LMW which are very informative and engaging.

3. Registration Period

According to the respondents, the 7:00 AM registration time is a bit early for students to enter the room and not be allowed to go out since the exam proper is 9:00 AM. Nevertheless, the process of registration is well-organized

4. Elimination Period

The elimination period was done smoothly. Moreover, according to the associates, the decision to allot rooms for the parents and coaches is good.

5. Announcement Period

Majority of the respondents echoed that the announcement period is a bit slow and late which is a hurdle for them since the elimination venue is a bit far from the finals venue. They suggested that the venues should be a bit closer to one another to lessen the hassle of transportation.

6. Finals: Apprentice Round

For the respondents, the scores are a bit hard to see and the video streaming service of the event is bad as well. The livestreaming should be nearer to the quizmaster and camera should be a bit higher from its position.

7. Finals: Sorcerer Round

For the sorcerer round, one suggested that the units of measurement (UOM) should be removed since the contestants keep forgetting it.

8. Finals: Wizard Round

The respondents commended the consistency of the judges in regards to the units/measurements all throughout the competition. The buzzers are a bit buggy and need improvement.

9. Announcements

No one had issues regarding the announcements of winners at the latter part of the competition,

10. Overall Comments

For the respondents, the competition went well. The organizers did a good job for the event, However, one suggestion was to shorten the event proper since the whole day is a bit draining for the contestants. Nevertheless, the event is a success in general

V. Proof of Event's Occurrence

The Annual Nationwide Search for the Little Math Wizard Facebook Page: https://www.facebook.com/upmathclub.lmw

Main Publicity Post:

https://www.facebook.com/photo/?fbid=613737354274626&set=a.397784269203270

Registration and Preparation Update Posts:

https://www.facebook.com/photo/?fbid=627475512900810&set=a.397784269203270

https://www.facebook.com/photo/?fbid=627474309567597&set=a.397784259203271

https://www.facebook.com/photo/?fbid=628064932841868&set=a.397784269203270

Elimination Round Posts:

https://www.facebook.com/photo/?fbid=645427137772314&set=a.397784259203271

https://www.facebook.com/photo/?fbid=645468931101468&set=a,397784269203270

https://www.facebook.com/photo/?fbid=645509021097459&set=a.397784269203270

Announcement of Finalists Post:

https://www.facebook.com/photo/?fbid=645535537761474&set=pcb.645535767761451

Apprentice Update Post:

https://www.facebook.com/photo/?fbid=645575451090816&set=a.397784269203270

https://www.facebook.com/photo/?fbid=645618637753164&set=pcb.645619321086429

Sorcerer Update Post:

https://www.facebook.com/photo/?fbid=645625751085786&set=a.397784259203271

Wizard Update Post:

https://www.facebook.com/photo/?fbid=645642787750749&set=pcb.645643144417380

Announcement of Winners Update Post:

https://www.facebook.com/photo/?fbid=645667924414902&set=a,397784269203270

https://www.facebook.com/photo/?fbid=645666954414999&set=pcb.645666981081663

VI. Other Matters

The document comes with certain limitations, which we acknowledge transparently. Due to its confidentiality, the financial report has not been included in this document, in addition to internal work system evaluation. To ensure an open system for this event, we have provided direct links for easy access to more detailed mechanics and registration details:

Mechanics - upmathclub.com/LMW11Mechanics
Registration Details -upmathclub.com/LMW11RegGuidelines

We value continuous improvement and strive to address these limitations in future iterations of the document, enabling a more holistic and informative resource for all stakeholders involved in the Little Math Wizard event.

Prepared by:

CHRISMAR B. LATTAC

LMW11 Overall Head UP Mathematics Club Noted by:

JUSTIN RAND AGSALUD

President, 2023-2024 UP Mathematics Club