





# Republic of the Philippines Department of Education

NATIONAL CAPITAL REGION

Advisory No. 0 5 5, s. 2024
February 19, 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.

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# MTAP-POEM/SATURDAY PROGRAM

The Mathematics Teachers Association of the Philippines, Inc. (MTAP) announces the upcoming MTAP-NCR Math Contest, a significant event marking the culmination of the MTAP-POEM/Saturday Program. This competition is designed for elementary and junior high school students from both public and private schools across the region, and open to those who have actively participated in our program.

The primary aim of the MTAP-NCR Math Contest is to evaluate the efficacy of the MTAP/POEM Saturday Program, aligning with the organization's overarching mission to:

- a. cultivate a heightened interest in mathematics among elementary and junior high school students;
- b. encourage students to aspire towards mathematical excellence; and
- c. recognize and celebrate mathematical talents within our student community.

The target participants are Students and Math teachers in the basic education (elementary, JHS, SHS) public and private schools.

For more information, please contact:

# MATHEMATICS TEACHERS ASSN. OF THE PHIL., INC

039 Oxford St. cor. Columbia St., Cubao Quezon City Tel. No. (02) 8709-0447

Email Address: mtapncr2020@gmail.com

Encl.: As stated

AD-2024-075









# MATHEMATICS TEACHERS ASSN. OF THE PHIL., INC 039 Oxford St. cor. Columbia St., Cubao Quezon City Tel. No. (02) 8709-0447 Email add: mtapncr2020@gmail.com

February 7, 2024

DIR. JOCELYN DR. ANDAYA, CESO

Regional Director National Capital Region Department of Education Misamis Street, Bago Bantay Quezon City

Dear Director Andaya,

Warm greetings!

The Mathematics Teachers Association of the Philippines, Inc. (MTAP) is excited to announce the upcoming MTAP-NCR Math Contest, a significant event marking the culmination of the MTAP-POEM/Saturday Program. This competition is designed for elementary and junior high school students from both public and private schools across the region, and open to those who have actively participated in our program.

It could be noted that the primary aim of the MTAP-NCR Math Contest is to evaluate the efficacy of the MTAP/POEM Saturday Program, aligning with the organization's overarching mission to:

a. cultivate a heightened interest in mathematics among elementary and junior high school students;

b. encourage students to aspire towards mathematical excellence; and

c. recognize and celebrate mathematical talents within our student community.

In light of this, we earnestly seek your benevolent support in this endeavor as we kindly ask for your assistance in issuing a memorandum to endorse the event across your region. The comprehensive information regarding the competition could be found in the attached documents.

Rest assured that it is our commitment to cover the expenses related to competition materials and other pertinent costs.

Finally, we humbly request the participation of Mathematics Supervisors in overseeing the conduct of the competition, starting from the elimination round onwards.

Thank you for your continued support and blessings. More power!

Very truly your

MTAP President

#### MTAP-NCR Math Contest OPERATING GUIDELINES

#### I. SCHOOL LEVEL

- It is suggested that schools conduct their own mini-competition among those who
  participated in the 2023 POEM Saturday programs using a written exam by grade
  level to determine the best candidates who will join the elimination rounds.
- 2. The top 5 students per grade level who will obtain the highest scores will represent the school in the Elimination Round.
  - Note: The elimination round is open to ALL private and public participating schools/learners in the 2023 POEM Saturday Programs (both Regular and Talented).

#### II. ELIMINATION ROUNDS: March 23, 2024

- 3. The DepEd Division Math Supervisors shall be in-charge of the preparation, implementation and documentation of the Elimination Rounds competition. He/she will also be responsible for setting all questions, including protest, which may arise in the course of the competition.
- 4. The test questions shall be done by the MTAP Technical Committee whose members were agreed upon by the MTAP Board.
- 5. The test materials shall be prepared by the MTAP Secretariat and delivered directly to the DepEd Mathematics Supervisor.
- The test materials will be opened publicly by the supervisor just before the start of the competition at 9:00am. A certification will be signed by the supervisor and selected proctors to document the proceedings.
- 7. In case the number of questionnaires sent is not enough, photocopying is NOT ALLOWED. Only the pre-registered participants shall be allowed to take the test. Thus participating schools/learners must ensure that they successfully accomplished and submitted their online registration.
- 8. The Elimination Round should be held simultaneously in all divisions in the region on March 23, 2024 at 9:00am. Conduct of the contest other than this schedule is not allowed.
- 9. For each division, contestants are grouped in two categories, Category A and Category B. All public schools with regular curriculum shall be tagged and should compete under Category A. All private schools, public science high schools, Chinese schools, DOST and SUCs high schools shall compete in Category B.
- The winners of the elimination round should be announced as soon as test papers are corrected and within the date of the competition.
- 11. For Category A, the school scores of the whole Division per grade shall be ranked from highest to lowest. For Category B, the scores of each contestant shall be submitted to the MTAP Technical Committee for proper groupings
- 12. Category B schools are grouped into areas as follows:
  - Area 1 Divisions of Manila, Makati and Pasay
  - Area 2 Divisions of Mandaluyong, Marikina, Quezon City , Pasig and San Juan

13. The top 6 to 20 highest scoring schools qualify to participate in the **Division/Area**Team Finals competition. The number of teams qualified to join the Division/Area

Finals is dependent on the number of participating schools in the elimination rounds. Please refer to matrix below:

Number of Participating Schools	Number of Teams to Qualify in the Division/Area Finals	Number of Participating Schools	Number of Teams to Qualify in the Division/Area Finals
15 of fewer	Top 6	31 - 35	Top 14
16-20	Top 8	36 – 40	Top 16
21 – 25	Top 10	41 – 45	Top 18
26-30	Top 12	46 or more	Top 20

14. The DepEd Division Math Supervisors shall record the complete results per grade level – name of learners, schools and corresponding scores.

# III. DIVISION/AREA FINALS: April 6, 2024

- 15. The <u>DepEd Division Math Supervisor</u> shall be in-charge of the preparation, implementation and documentation of the Division/Area Finals competition including preparation of the program and designation of judges, proctors and host/quizmasters. He/she will also be responsible for setting all questions, including protest, which may arise in the course of the competition. The Area finals shall be held in the division with the most number of qualified teams.
- 16. The Team Orals should be conducted in three different venues (Grades 1-2 in Venue A, and Grade 3-4 in Venue B, and Grade 5-6 in Venue C) The competition should be held simultaneously, preferably on the stage, inside the gym or any function room that can accommodate the participants and audiences for the competition.

17. The following schedule of competition should be followed:

Elementary (April 6, 2024)				
Venue A	Venue B	Venue C	Time	
Grade 1	Grade 3	Grade 5	8:30 am	
Grade 2	Grade 4	Grade 6	10:00 am	

High School (April 6, 2024)				
Venue A	Venue B	Time		
Grade 7	Grade 9	8:30 am		
Grade 8	Grade 10	10:00 am		

- 18. Concerned Division Math Supervisors are also required to submit the result of the Division/Area Finals to the MTAP office on the same day.
- 19. The results of the Division/Area Finals should be announced immediately after the competition.

### IV. REGIONAL FINALS April 20, 2024

20. The MTAP representative shall bring the questionnaires and awarding materials on the date of the contest. He/she will open the package containing the questionnaires at 8:00 am

#### A. INDIVIDUAL WRITTEN COMPETITION:

- 21. The competition shall be conducted in a closed room. For this competition, the contestants must use their code numbers given to them at the registration.
- 22. There may be more than one corrector for the papers, but only one may correct either Part II or III for the sake of consistency in the giving of partial credit. Each paper must be counter-checked by a corrector of another part of the paper.
- 23. The top three scorers will be awarded with certificates and medals regardless of their scores.
- 24. A Certificate of Recognition will be given to each trainor/coach and eCertificate of Merit will be given to each non-winning Regional Finalist.

#### **B. TEAM ORAL COMPETITION**

- 25. The mechanics for the conduct of the Regional Team Oral shall be the same with the Division/Area Team Oral Finals.
- 26. The top 3 teams will be declared winners and will be awarded with certificates and medals regardless of their scores. Trophies will be awarded to the schools of the winning team, regardless of their scores. Certificates of Recognition will be given to all coaches and competition officials and proctors. All non-winning Regional Finalists will be given eCertificates of Merit.

#### MTAP-NCR Math Contest

#### ABOUT THE COMPETITION

#### Nature

The MTAP-NCR Math Contest is mathematics competition for elementary and junior high school students in both public and private schools regionwide. This is the culminating activity of the MTAP-POEM/Saturday Program,

The overall objective of the MTAP-NCR Math Contest is to determine the effectiveness of the MTAP-POEM/Saturday Program in aid of MTAP's mission to

- a. awaken greater interest in Mathematics among elementary and junior high school students
- challenge students to strive for mathematical excellence, and;
- c. recognize mathematical talents

#### **QUALIFICATIONS**

#### A. Eliminations: March 23, 2024

- All bonafide Grades 1 to 10 students enrolled in any public and private schools in the 16 schools division of NCR, and participated in the MTAP -POEM Saturday Program.
- Each school, whether public or private, maybe represented by a maximum of 5 students per grade level.
- Contestants must be actually enrolled in the grade level they are competing.
   In NO instance shall mixed grade level participation in team competition be allowed.
- All public schools with regular curriculum shall be tagged and compete under Category A. All private schools, public science high schools, Chinese schools, DOST and SUCs high schools shall compete in Category B.

# B. Division Finals/Area Finals: April 6, 2024

- Category A For each division, the top six (minimum) to 20(maximum) highest scoring schools in the elimination round per grade level, may qualify.
- Category B For each area, the top six (minimum) to 20(maximum) highest scoring schools in the elimination round per grade level, may qualify.

**Notes:** 1) The number of qualified division/area finalists depends on the total number of schools that will participate in the elimination round.

2) For Category B, groupings will be according to the following areas:

Area 1 – Divisions of Manila, Makati and Pasay

Area 2 — Divisions of Mandaluyong, Marikina, Quezon City , Pasig and San Juan

Area 3 – Divisions of Caloocan, Malabon, Navotas and Valenzuela

Area 4 — Divisions of Las Piñas, Muntinlupa, Parañaque, Taguig-Pateros

#### C. Regional Finals:

Individual Competition: April 13, 2024

The top 3 placers in each division/area during the elimination round, for all levels, Grades 1 to 10, shall qualify for the Regional Finals. No hurdle rate is required.

Team Competition: April 20, 2024

The top 2 placers during the Division/Area Finals, shall qualify for the Regional Finals. No hurdle rate is required.

Note: There will be separate Regional winners for Category A and Category B.

# PRIZES AND REWARDS

#### A. Elimination Stage

The following top-ranking students shall be given ecertificates of merit:

- 1<sup>st</sup> Honors: for those who get 45-50 correct answers
- 2<sup>nd</sup> Honors: for those who get 39-44 correct answers
- 3<sup>rd</sup> Honors: for those who get 33-38 correct answers

# B. Division/Area Finals (Grades 1 to 6; Grades 7 to Grade 10)

- Medals and Certificates for each member of the top 3 winning teams per grade/year level
- Certificates of recognition for the schools of the top 3 winning teams, per grade/year level
- Certificates of appreciation for all coaches/trainors
- e-certificates of merit for non-winning contestants

#### C. Regional Finals

- Medals for the top 3 individual winners and members of the top 3 winning teams per level:
- Certificates of recognition for the top 3 individual winners and members of the top 3 winning teams per grade/year level; Trophies of the schools of the top 3 winning teams per level
- Certificates of recognition for all coaches
- E-certificates of merit for non-winning Regional Finalists.