

REPUBLIKA NG PILIPINAS REPUBLIC OF THE PHILIPPINES KAGAWARAN NG EDUKASYON DEPARTMENT OF EDUCATION

Detailment of Education

DepEd Complex, Meralco Avenue, Pasig City

Office of the Secretary

NOV 18 2005

DepED MEMORANDUM No. 353, s. 2005

THE 2006 METROBANK-MTAP-DEPED MATH CHALLENGE

To:

Bureau Directors

Regional Directors

Schools Division/City Superintendents

Heads, Public and Private Elementary and Secondary Schools

- 1. The Metrobank Foundation, Inc. (MBFI), the Mathematics Teachers Association of the Philippines (MTAP), and the Department of Education (DepED) announce the holding of the 2006 Metrobank-MTAP-DepED Math Challenge from January to April 2006 with the theme: "Moving Forward Through Excellence in Mathematics".
- 2. The overall objective of the competition is to contribute in improving the quality of Mathematics education in the Philippines. Specifically, it aims to:
 - a. awaken greater interest in Mathematics among elementary and high school students in both private and public schools all over the country;
 - b. encourage students to strive for excellence in Mathematics;
 - c. encourage mastery of basic mathematical skills;
 - d. discover mathematical talents among the students;
 - e. develop the values of hardwork, perserverance, honesty, teamwork; and sportsmanship; and
 - f. provide students with opportunities in leadership and cooperative undertaking.
- 3. The elimination and division level competition will be participated by all elementary school pupils and high school students nationwide. However, only Grade VI pupils and Fourth Year students shall participate in the regional and national levels. For the National Finals, only the top two (2) scorers in the Regional Finals for both the individual and team categories in each geographical area, i.e., Luzon, Visayas and Mindanao shall be sent to Metro Manila to vie for the top awards. For NCR, the national finalists are the top two (2) scorers during the Regional Finals for Grade 6, and the first placers for both the individual and team categories (A and B) during the Regional Finals for 4th Year High Schools.
- 4. The participating parties shall determine expenses from the elimination round to the regional level competition. No fees shall be collected from contest participants, at any level of the competition. Private school participants shall make necessary arrangements for their expenses with their school heads. At the national level, the Metrobank Foundation (MBFI) will finance the transportation expenses, accommodation and meal allowance of the national finalists and their coaches. MBFI shall also provide the awards for the winners from the Division Finals (certificates) to the Regional and National Finals (cash prizes, medals and trophies), as well as, cash incentives for the coaches of regional and national finalists.

- 5. The contest schedule, guidelines and mechanics of the competition are contained in the Enclosure No. 1. Enclosure No. 2, Registration Form for Private School only and Enclosure No. 3, Summary of Participants. Separate guidelines will be issued for the National Capital Region (NCR) Competition. In case of conflict in schedule with other DepED activities, Divisions are advised to formally request rescheduling of the competitions or assign other appropriate Division/Regional Coordinators to administer the test at the Division and or Regional levels.
- 6. For more information, please contact Sr. Iluminada C. Coronel, f.m.m., President, Mathematics Teachers Association of the Philippines (MTAP), at the Stella Mariz College, Cambridge St., Cubao, Quezon City at telefax no. (02) 912-5249 or thru e-mail address: iccoronel@mtaphils.com/foundation@metrobank.com.ph.
- 7. Arrangements for substitute teachers must be made to ensure that the classes of the participating teachers-coaches will not be disrupted.
- 8. Immediate and wide dissemination of this Memorandum is desired.

FE A. HIDALGO Undersecretary Officer-in-Charge

Encls.:

As stated

Reference:

DepED Memorandum: No. 142, s. 2004

Allotment: 1—(D.O. 50-97)

To be indicated in the <u>Perpetual Index</u> under the following subjects:

CONTESTS
Learning Area, MATHEMATICS
PRIZES or AWARDS
PUPILS
STUDENTS

Sheila, MPPD-TS, <u>DM Metrobank MTAP</u> November 7, 2005 Computer Used: Mam Jo

2006 METROBANK-MTAP-DEPED MATH CHALLENGE

"Moving Forward Through Excellence in Mathematics"

GUIDELINES

I. NATURE OF THE CONTEST

The Metrobank-MTAP-DepEd Math Challenge is a Math contest for elementary and secondary students in both public and private schools nationwide. It is sponsored by the Metrobank Foundation, Inc. (MBFI) and conducted by the Mathematics Teachers Association of the Philippines (MTAP) and the Department of Education (DepEd).

II. OBJECTIVES

The overall objective of the Metrobank-MTAP-DepEd Math Challenge is to contribute in improving the quality of mathematics education in the Philippines. Specifically, it aims to:

- A. To awaken greater interest in Mathematics among elementary and secondary students in both public and private schools all over the country;
- B. To encourage students to strive for excellence in Mathematics;
- C. To encourage mastery of basic mathematical skills;
- D. To discover mathematical talents among the students;
- E. To develop the values of hardwork, perseverance, honesty, teamwork and sportsmanship; and
- F. To provide students with opportunities in leadership and cooperative undertaking.

III. TEST COVERAGE

The topics in the 2005 Basic Education Curriculum for Elementary and Secondary, per grade/year level, shall be the basis of the test coverage.

IV. HOW TO JOIN

For public schools, concerned principals are required to report to the Division Math Supervisor the number of contestants per grade/year level representing their respective schools, in a manner agreed upon in the Division.

For private schools, participating schools are required to accomplish a one-page registration form (MMC Form 01) duly certified by the principal/registrar, which indicates the school's official contestants and coaches/trainers per grade/year level. The accomplished form should be sent directly to the DepEd Division Math Supervisor In-charge where the school is located, on or before December 16, 2005.

The concerned DepEd Division Math Supervisors shall then accomplish the summary of participants (MMC Form 02) which indicates the testing centers and the total number of students per grade/year per testing center. The accomplished form must be submitted to MTAP on or before January 6, 2006 through fax no. (02) 912-5249. Failure to submit may cause delay in sending the test questionnaires and conduct of the elimination round, which is scheduled on January 27-28, 2006.

WHERE TO GET THE REGISTRATION FORMS v.

Registration forms are now available at the Metrobank Foundation, Inc., all Metrobank Branches, and division offices of the Department of Education. The forms may also be downloaded at the Metrobank Foundation website at http://www.mbfoundation.org.ph

VI. PROGRAM IMPLEMENTATION

A National Steering Committee composed of officers / representatives from MBFI, MTAP and DepEd, shall oversee the implementation and formulate the guidelines, policies and mechanics of the competition.

The MBFI shall serve as major sponsor and thus, be involved in all aspects and phases of the competition including supervision of the National Finals and Awarding Ceremonies.

The MTAP shall prepare the test questionnaires for the Elimination Rounds, Division Finals and the Regional Finals; and oversee the conduct of the Regional Finals in coordination with DepEd and the National Finals in coordination with MBFI. MTAP will also be responsible for settling all questions, including protests, which may arise in the course of the competition at the Regional level.

The <u>DEPED</u> shall supervise the competition from the Elimination Rounds to the Regional Finals and shoulder expenses incidental thereto from sources to be determined by participating parties. DepED will also be responsible for settling all questions, including protests, which may arise in the course of the competition from the Elimination to the Division level.

The organizers do not collect any participation fee for taking the test.

VII. CONTESTANTS / QUALIFICATIONS

A. Eliminations: All bonafide students enrolled in Grades I to 6 and 1st to 4th Years in any public and private school in 17 regions including those from SUCs, as certified by the principal or registrar of the school Note: Contestants must be actually enrolled in the grade/year level they are competing. In

no instance shall mixed grade/year level participation in team competition be allowed. Three (3) students per grade/year level shall represent each school, for both public and private.

Top 6 (min.) to 20 (max.) highest scoring schools in the B. Division Finals: elimination round per grade/year level

Note: Number of qualified division finalists depends on the total number of schools that will participate in the elimination round. Please refer to the Contest Mechanics (MMC Document No. 2) for details.

C. Regional Finals:

- Individual Competition: All top placers in each division during the elimination round, both Grade 6 and 4th Year
- Team Competition: All the 1st placers during the division finals, both Grade 6 and 4th Year

D. National Finals (both Individual and Team Competitions):

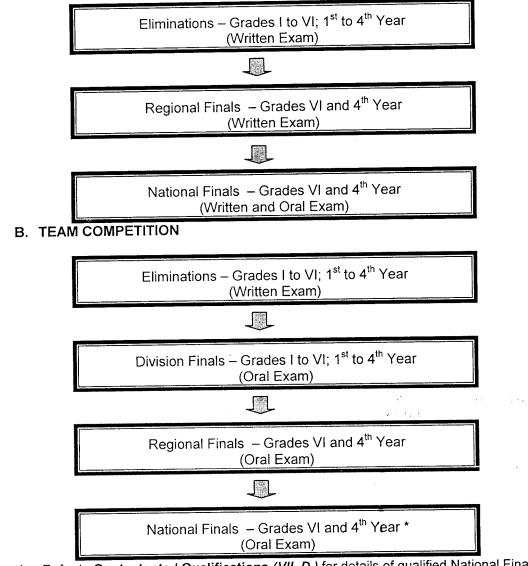
NCR: Only the top 2 scorers during the regional finals for Grade 6; and the 1st placers during the regional finals for 4th Year High School, Category A & Category B

 Other Regions: Only the top two scorers in the geographical area, i.e., Rest of Luzon, Visayas and Mindanao, for both Grade 6 and 4th Year High School

Note: To qualify to the National Finals, regional winners must also meet the "hurdle rate" established by the National Steering Committee, which is 40 points out of a perfect score of 60 points,.

VIII. STAGES OF THE CONTEST

A. INDIVIDUAL COMPETITION



Refer to Contestants / Qualifications (VII. D.) for details of qualified National Finalists

IX. HURDLE RATES

- A. <u>Division Finals</u> To enable a team to win any of the prizes at stake, i.e. 1st prize, 2nd prize, 3rd prize, they must meet a score of at least 25 points out of a perfect score of 60 points.
- B. Regional Finals To enable a team or individual contestant to win any of the prizes at stake, i.e. 1st prize, 2nd prize, 3rd prize, they must meet a score of at least <u>25 points</u> out of a perfect score of 60 points.
- C. National Finals To enable a team or individual first place winner in the Regional Finals to qualify to the National Finals, they must meet the "hurdle rate" established by the National Steering Committee, which is 40 points out of a perfect score of 60 points. Please refer to Contestants / Qualifications (VII. D.) for details of qualified National Finalists.

X. PRIZES AND AWARDS

A. Elimination Stage (Grades 1 to 6; 1st to 4th Years)

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

- ❖ 1st Honors: for those who get 45 or more correct answers
- 2nd Honors: for those who get 40 44 correct answers
- ❖ 3rd Honors: for those who get 35 39 correct answers

B. Division Finals (Grades 1 to 6; 1st to 4th Years)

- Special certificate of recognition for each member of the top 3 winning teams per grade/year level, provided they meet the "hurdle rate"
- Certificates of recognition for the schools of the top 3 winning teams, per grade/year
- Certificates of appreciation for all coaches/trainors
- Certificates of merit for non-winning contestants

C. Regional Finals (Grade 6 and 4th Year)

- Medals and cash prizes for the top 3 individual winners and members of the top 3 winning teams per level, provided they meet the "hurdle rate"
- Certificates of recognition for the top 3 individual winners and members of the top 3 winning teams per grade/year level
- Trophies for the schools of the top 3 winning teams per level
- Certificates of recognition for all coaches/trainors
- Certificates of merit for non-winning Regional Finalists

D. National Finals (Grade 6 and 4th Year)

- Medals and cash prizes for the top 3 individual winners and the members of the top 3 winning teams per level
- Trophies for the schools of the top 3 winning teams per level
- Certificates of recognition for all coaches/trainors
- Certificates of recognition for National Finalists

XI. INCENTIVES FOR COACHES

Coaches in the Regional and National Finals will receive cash allowance. However, in case he/she is the coach of both individual and team contestants from the same school, he/she will receive cash allowance only once.

XII. SCHEDULE OF CONTEST ACTIVITIES

ACTIVITY	DATE	VENUE	
MOA Signing and Launching	October 18, 2005	DepEd Central Office	
Deadline for Submission of Applications to Division Math Supervisors: (a) Registration Forms (MMC Form 01) for private schools (b) Total number of students per grade/year level for public schools	December 16, 2005 (Provincial)	DepEd Division Offices	
Deadline for Submission of MMC Form 02. (DepED Division Math Supervisors to Submit Summary of Total Participating Students per Grade/Year Levels to MTAP)	January 6, 2006	MTAP office	
Elimination Round	January 27, 2006 (Elementary) January 28, 2006 (Secondary)	Venue to be determined by DepEd Division Math Supervisors	
Division Team Finals	February 24, 2006 (Elementary) February 25, 2006 (Secondary)		
Regional Finals: Individual (Written Exam) and Team (Orals)	March 10, 2006	Venue to be determined by DepEd Regional Math Supervisors	
National Individual Finals (Written Exam)	April 7, 2006	Venue to be determined by MTAP	
National Finals (Individual and Team Orals)	April 8, 2006	Metro Manila (Metrobank Plaza	
Awarding Ceremonies	April 8, 2006	Auditorium)	

FOR MORE DETAILS:

Write or call Sr. Iluminada C. Coronel, f.m.m., President, Mathematics Teachers Association of the Philippines (MTAP), at the Stella Mariz College, Cambridge St., Cubao, Quezon City with telefax no. (02) 912-5249 or e-mail at iccoronel@mtaphils.com / foundation@metrobank.com.ph or call the DepEd Math Supervisor in your locality.

2006 METROBANK-MTAP-DEPED MATH CHALLENGE

"Moving Forward Through Excellence in Mathematics"

Contest Mechanics

- I. SCHOOL LEVEL: (Grades 1 to 6; 1st Year to 4th Year)
 - 1. Have a competition using a test by grade/year level prepared by the school.
 - 2. The top 3 students per grade/year level who will obtain the highest score will represent the school in the Elimination Round.

(Note: the elimination round is open to <u>ALL</u> interested schools, both private and public.) We urge school districts not to have their own elimination to choose contestants for the whole district.

3. There shall be a maximum of (18) pupils for Elementary and/or (12) pupils for Secondary in every participating school, broken down as follows.

Example:	School A (Elementary)					
Grade	1	2	3	4	5	6
No of Pupils	3	3	3	3	3	3

School A (High School)				
Year	1 st	2 nd	3 rd	4 th
No. of Pupils	3	3	3	3

- 4. All participating private schools are required to accomplish a one-page **Registration Form** (MMC Form 01), which should be sent directly to the <u>DepEd Division Math Supervisor</u> in-charge on or before **December 16**, 2005. For the public school, the number of contestants will be communicated to the Division Math Supervisor by the concerned principals in a manner agreed upon in the Division.
- II. ELIMINATION ROUNDS: (Grades 1 to 6; 1st Year to 4th Year)
 - 5. The <u>DepEd Division Math Supervisor</u> shall be in-charged of the preparation, implementation and documentation of the Elimination Rounds competition. He/she will also be responsible for settling all questions, including protests, which may arise in the course of the competition.
 - 6. Test-Type: Written Exam, test materials shall be prepared by MTAP and transmitted through the Metrobank branch in the Division / area. The concerned Branch Manager shall turn-over the questionnaires personally to the Division Math Supervisor at least a day before the Elimination Rounds. However, the package containing the questionnaires shall be opened just before the start of the competition.
 - 7. Conduct of the Competition: Please refer to Mechanics for the Elimination Rounds (MMC Document No. 3).
 - 8. All selected students per grade/year in a school shall take a written test in a place or center designated by the Division. The test materials shall be prepared by MTAP and transmitted through the Metrobank branch in the Division.
 - 9. In case there is no Metrobank branch in the area, the test materials shall be delivered directly to the division office/s c/o the Division Math Supervisor concerned. The Math Supervisor in-charge shall facilitate the opening of the test materials just before the start of the competition.
 - 10. In case the number of questionnaires sent is not enough, only the Division Math Supervisor or his/her duly trusted representative may photocopy the questionnaires immediately after opening the package. Only the exact number of the questionnaires will be reproduced. This provision will be included in the memo/advisories issued to the Supervisors to avoid leakage.

- 11. A division may have one or more testing centers depending on the distances between the schools, the size of the division and the number of participating schools. It will be feasible to have one center per district for the elementary; for the secondary, a cluster of towns may have one center. A cluster of City Divisions with very few secondary schools may also have just one center.
- **Example:** Suppose Division A has 20 participating schools. Then, there will be 20 x 3 or 60 Grade 1 pupils to take the test, 60 for Grade 2, up to Grade 6 or a total of 360 pupils who will take the test in the Center. If those 20 schools are very far from each other, the Division may have more than one center for them.
- 12. The test papers will be corrected using the key provided for.
- 13. The winners of the elimination rounds should be announced immediately after the competition, if possible, and a DepEd memo should be issued to formalize the announcement.
- 14. In case the results will not be released because of a valid reason (i.e. too many schools joined and the assigned correctors will not be able to finish checking the test papers on time), the Division Math Supervisor should announce before the Eliminations start that the results will not be released immediately after the competition but a DepEd memo shall be issued instead.
- 15. The top individual scorer of the whole Division (one each from Grade 6 and 4th year) qualifies to compete at the Regional Individual Finals. In case of a tie, it should be broken through the use of the questions prepared by MTAP for that purpose.
- 16. The scores of the top two contestants of a school by grade/year level shall be added to form the school's score. Suppose the scores of the (3) contestants of **School A** in **Grade 1** are as follows:

Efren
$$-(32)$$
; Rosa $-(35)$; Jose $-(38)$

- The score of School A will be 35 + 38 = 73. The Grade 1 team from School A will be composed of Jose and Rosa.
- Assuming **School A** qualifies to compete in the **Division Team Finals**, **Efren** will be the alternate if either Rosa or Jose is not available on the date of the competition.
- If in case <u>both</u> **Jose** and **Rosa** are not available to compete due to unforeseen circumstances, **Efren** will not be allowed to compete alone. Thus, their team will automatically be disqualified. **SUBSTITUTION IS NOT ALLOWED.**
- 17. The school scores of the whole division per grade/year shall be ranked from highest to lowest.
- 18. The top 6 to 20 highest scoring schools qualify to participate in the **Division Team Finals** competition. There shall be no cut-off score. The number of teams qualified to join the Division 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 Finals	Number of Participating Schools	Number of Teams to Qualify in the Division Finals
15 or 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

Note: 20 is the maximum number of teams because experience indicates that it is the maximum number manageable for an oral team competition.

19. Certificates of Merit shall be awarded to students from Grades 1 to 6 and 1st to 4th Years who qualify under the following conditions, based on their performance in the Elimination Rounds:

First Honors:

for those who get 45 or more correct answers;

Second Honors:

for those who get 40 - 44 correct answers;

Third Honors:

for those who get 35 - 39 correct answers.

III. DIVISION FINALS: (Grades 1 to 6; 1st Year to 4th Year - Team Competition)

- 20. The <u>DepEd Division Math Supervisor</u> shall be in-charge of the preparation, implementation and documentation of the Division Finals competition including preparation of the program and designation of judges, proctors and hosts/quizmasters. He/she will also be responsible for settling all questions, including protests, which may arise in the course of the competition, or a panel of advisers may be formed by the Division Schools Superintendent.
- 21. *Test-Type:* Written-Oral contest, test materials shall be prepared by MTAP and transmitted through the Metrobank branch in the Division / area. The concerned Branch Manager shall turn-over the questionnaires personally to the Division Math Supervisor at least a day before the Division Finals. However, the package shall be opened just before the start of the competition.
- 22. Conduct of the Competition: Please refer to Mechanics of the Oral Competition (MMC Document No. 4), which will be sent to the Division Math Supervisors together with the questionnaires for the Elimination Rounds.
- 23. In case there is no Metrobank branch in the area, the test materials shall be delivered directly to the division office/s c/o the Division Math Supervisor concerned. The Math Supervisor in-charge shall facilitate the opening of the test materials just before the start of the competition.
- 24. In case the number of question strips sent for Part III of the Oral Competition is not enough, only the Division Math Supervisor or his/her duly trusted representative may have additional copies made. Only exact number of questionnaires shall be reproduced.
- 25. It is desirable that the Team Orals for the different grade/year levels follow one after the other. However, if the testing center has enough venues, proctors and judges, the competition of two grade/year levels may be conducted simultaneously.
- 26. The results of the division finals will be announced immediately after the competition and a DepEd memo should be issued to formalize the announcement. A copy of the memo should be furnished to the DepEd Regional Math Supervisor for reference in the preparation for the Regional Finals.
- 27. Special Certificates of Recognition will be awarded to the members of the top 3 winning teams per grade/year level. However, to enable a team to win any of the prizes at stake, i.e. 1st prize, 2nd prize, 3rd prize, they must meet a score of at least 25 points out of a perfect score of 60 points.
- **Example**: Suppose the top 3 teams of Division A have the following scores: **School A** = (37); **School B** = (28); **School C** = (23). So team members of **School A** and **School B** will receive special certificates. **School C** will not be awarded since the score is less than (25).
- **NOTE:** Hurdle rate requirement for the awarding of Special Certificates of Recognition should be announced during the OPENING PROGRAM.
- 28. First place winners in Grade 6 and 4th Year High School are qualified to compete in the *Regional Finals* provided they meet the hurdle rate of **25 points**.
- 29. Certificates of Recognition will be awarded to the schools of the top 3 winning teams. Certificates of appreciation will be given to all coaches and staff members of the competition. All non-winning contestants will be given certificates of merit.

IV. REGIONAL FINALS

- 30. The DepEd Regional Math Supervisor shall be in-charge of the preparation, implementation and documentation of the Regional Finals, including preparation of program, designation of judges, proctors, correctors for the individual competition and hosts/quizmasters.
- 31. An MTAP representative will assist in facilitating this stage of the contest, both in the individual and team competition. He/she will also be responsible for settling all questions, including protests, which may arise in the course of the competition.
- 32. The MTAP representative shall bring the questionnaires and awarding materials on the date of the contest.

A. INDIVIDUAL COMPETITION: (Grade 6 and 4th Year only)

- 33. Test-Type: Written The test will consist of three types of questions: Part I 15 questions worth 2 points each; Part II 5 questions worth 3 points each; and Part III 3 questions worth 5 points each for a total of 60 points.
- 34. For this competition, the contestants must use their code numbers given to them at the registration.
- 35. The contestants will be given 1.5 hours to answer the test.
- 36. Partial credit will be given to answers in Parts II and III.
- 37. 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.
- 38. The top three scorers will be declared winners and awarded medals and cash prizes, <u>provided they</u> <u>meet the "hurdle rate" of 25 points out of a perfect score of 60 points</u>. However, regardless of their scores, they will receive certificates of recognition.
- 39. Certificates of merit will be given to all non-winning Regional Finalists and certificates of recognition for all trainors/coaches.
- B. TEAM COMPETITION: (Grade 6 and 4th Year only)
- 40. Test-Type: Written-Oral
- 41. Conduct of the Competition: Please refer to Mechanics of Oral Competition (MMC Document No. 4). The mechanics are the same as that of the Division Finals.
- 42. The top 3 teams will be declared winners and awarded medals and cash prizes, <u>provided they meet the</u> <u>"hurdle rate" of 25 points out of a perfect score of 60 points</u>. However, regardless of their scores, they will receive certificates of recognition.
- 43. Trophies will be awarded to the schools of the winning teams, <u>provided their contestants meet the</u> <u>"hurdle rate" of 25 points out of a perfect score of 60 points.</u> Certificates of recognition will be given to all coaches and staff members.
- **NOTE:** Hurdle rate requirement for the awarding of trophies, medals and cash prizes should be announced during the OPENING PROGRAM.
- 44. Coaches of both individual and team contestants shall be given cash allowance by the Metrobank Branch representative concerned. <u>However, in case the individual and team regional finalists come from the same school, only the coach of the team shall be given cash allowance</u>. This should be announced by the Host/Quizmaster during the OPENING PROGRAM.
- 45. All non-winning Regional Finalists will be given certificates of merit.
- 46. The Metrobank Foundation will provide the cash prizes, medals and trophies while MTAP, shall distribute certificates.
- C. SELECTION OF NATIONAL FINALISTS: (Grade 6 and 4th Year only)
- 47. Scores of all regional first place winners in each geographical area, i.e., NCR, Rest of Luzon, Visayas and Mindanao, for both individual and team competition, shall be ranked from highest to lowest.
- 48. For NCR: Qualified National Finalists shall be the top 2 scorers for Grade 6; and the 1st placers for 4th Year High School, Category A & Category B.
- 49. Other Regions: The top two scorers in each geographical area, for both Grade 6 and 4th Year High School, are the only qualified contestants to compete in the National Finals.
- 50. Top rankers must also meet the "hurdle rate" established by the National Steering Committee, which is 40 points out of a perfect score of 60 points.

- 51. In case of tie, the Metrobank Branch concerned will administer the tie-breaking test at a designated venue, in coordination with the DepED Regional Office.
- 52. National Finalists shall be notified formally by Metrobank Foundation as soon as the consolidation of results is completed by MTAP.

V. NATIONAL FINALS

Note: The complete mechanics of both the individual and team competitions at the national level shall be explained prior to the start of the contest.

A. INDIVIDUAL COMPETITION: (Grade 6 and 4th Year)

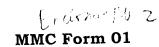
- 53. The individual contestants will undergo both written and oral competitions. The individual written competition will be administered a day before the oral competition
- 54. The final score of each individual contestant will be 60% of written score + 40% of the oral score. This will be announced after the oral competition.
- 55. The contestants will be ranked according to the combined scores and the top three will be declared winners.

B. TEAM COMPETITION: (Grade 6 and 4th Year)

- 56. The team contestants will undergo an oral competition only. The mechanics are the same as those of the Division and Regional Finals.
- 57. The top three teams will be declared winners.

FOR MORE DETAILS:

Write or call Sr. Iluminada C. Coronel, f.m.m., President, Mathematics Teachers Association of the Philippines (MTAP), at the Stella Mariz College, Cambridge St., Cubao, Quezon City with telefax no. (02) 912-5249 or e-mail at iccoronel@mtaphils.com / foundation@metrobank.com.ph .



(Enclosure No. 2 to DepED Memorandum No. 353, s. 2005)

2006 METROBANK-MTAP-DEPED MATH CHALLENGE

"Moving Forward Through Excellence in Mathematics"

Registration Form

(For Private Schools Only)

DepEd Division		Region	
Name of School		Telephone No.	
Schools Address			
Contact Person	Position	Tel/Fax No	
Grade/Year Level	Grade/Year Level		
Contestant #1:	Contestant #1:		
Contestant #2:	Contestant #2:		
Contestant #3:	Contestant #3:		
Coach/Trainor:	Coach/Trainor:		
Grade/Year Level	Grade/Year Level		
Contestant #1:	Contestant #1:	41 14.	
Contestant #2:	Contestant #2:	Ne t	
Contestant #3:	Contestant #3:		
Coach/Trainor:	Coach/Trainor:	-1.	
Codelii Traiii e			
Grade/Year Level	Grade/Year Level		
Contestant #1:	Contestant #1:		
Contestant #2:	Contestant #2:		
Contestant #3:	Contestant #3:		
Coach/Trainor:	Coach/Trainor:		
Coacii/Trailior.			
I hereby certify that the a	above contestants are bonafide students	of our school.	
Date		Principal/Registrar	
24.0	(Sig	gnature over printed name)	

IMPORTANT:

• Submit this registration form to the Division Math Supervisor where your school is located **on or before December 16, 2005.**

 Competition venues will be determined by the DepEd Division Math Supervisors, please inquire from them before the Elimination Round, which is scheduled on January 27, 2005 (elementary) and January 28, 2005 (secondary).

This form may be photocopied as needed.

FOR MORE DETAILS:

Write or call Sr. Iluminada C. Coronel, f.m.m., President, Mathematics Teachers Association of the Philippines (MTAP), at the Stella Mariz College, Cambridge St., Cubao, Quezon City with telefax no. (02) 912-5249 or e-mail a iccoronel@mtaphils.com / foundation@metrobank.com.ph or call the DepEd Math Supervisor in your locality.

Example 10.3

MMC Form 02

(Enclosure No. 3 to DepED Memorandum No. 353, s. 2005)



2006 METROBANK-MTAP-DEPED MATH CHALLENGE

"Moving Forward Through Excellence in Mathematics"

Summary of Participants

epEd Division: ivision Math Supervisor:	Region: Tel./Cellphone No.:				
ISTRUCTIONS: (To be filled out by the DepEd Division Math Supervisors). Please specify under the Immination Centers" column the venues of the competition, while under the Grades/Year Level column place the summary or the total number of contestants per grade/year level per center who will participate in imination Round. Please note that there may be one center per district or cluster of districts.					
ELIMINATION	GRADE /YEAR LEVELS (e.g. Grades 1 to 6; 1 st year to 4 th years)				
CENTERS					
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Signed:

Division Math Supervisor
(Signature over printed name)

IMPORTANT: Please fax this form to MTAP Office c/o Sr. Iluminada C. Coronel, f.m.m. at telefax no. (02) 912-5249 on or before January 6, 2006. Failure to submit this form on said date may cause delay in sending the test materials for the Elimination Round which is scheduled on January 27-28, 2006. Delivery of test

materials is on a first come – first serve basis.