

### **PRIMER**

# MMC Document No. 1





### **ABOUT THE COMPETITION**

### I. NATURE

The Metrobank-MTAP-DepEd Math Challenge is an annual Mathematics competition for elementary and junior high school students in both public and private schools nationwide. Now on its 18<sup>th</sup> year, the Math Challenge is being implemented by the Metrobank Foundation, Inc. (MBFI), 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. Awaken greater interest in Mathematics among elementary and secondary students in both public and private schools all over the country;
- B. Encourage students to strive for excellence in Mathematics;
- C. Discover mathematical talents among the students;
- D. Develop the values of hard work, perseverance, honesty, teamwork and sportsmanship; and

#### III. COVERAGE

The coverage of the competition shall be strictly the current and approved DepEd K to 12 Education Curriculum for Elementary and Junior High School, per grade level. For schools with enhanced or modified curriculum, an approved equivalent DepEd certification will be required for submission.

### **QUALIFICATIONS**

A. Eliminations: All bonafide students enrolled in Grades 1 to 10 ONLY, in any public and private school in 17 regions including those from State, Universities and Colleges (SUCs), as certified by the principal or registrar of the school.

**Note:** 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. Only **three (3)** students per grade level shall represent each school, for both public and private.

B. <u>Division Finals:</u> The top six (min.) to 20 (max.) highest scoring schools in the elimination round per grade level, Grades 1 to 6 (for Elementary) and Grades 7 to 10 (for Junior High School) may qualify.

**Note:** The 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. 3)* for details.

### **HOW TO JOIN**

- **ALL public and private schools** must register online via the MMC Form No. 1 web address http://metrobankmathchalle nge.com on or before November 2018. 17, **MMC** Instructions are in Document No. 4.
- Print and submit the online MMC Form No. 1 (email confirmation) to the DepEd Division Math Supervisors where your school is located on or before **November** 17, 2018.
- The concerned DepEd Division Math Supervisors shall accomplish and submit the summary of participants (*MMC Form No. 2*) via the MMC online portal. Instructions will be provided to all DepEd Divisions (*MMC Document No. 5*).
- The MMC Document No.5 and Math Supervisor access on MMC Online Portal will be available on November 19, 2018.
- The accomplished MMC Form No. 2 must be encoded and submitted on or before November 26, 2018.
- You may call Jashly Rayoan, Technical Assistant at CP No. (0917) 314-7616 for any difficulties in logging into your MMC account or if you have any questions related to the MMC online portal.

### **MMC Documents Guide**

MMC Document No.1 – Primer
MMC Document No.2 – Operating
Guidelines

MMC Document No.3 – Contest Mechanics

MMC Document No.4 – Instructions on the Online Registration: MMC Form No.

MMC Document No.5 – Instructions on the MMC Online Portal for Math Supervisors

You may download the documents at the Metrobank Foundation website at <u>www.mbfoundation.org.ph</u> or through the official Facebook Page of MMC at www.fb.com/MetrobankMathChallenge.

### C. Regional Finals:

- Individual Competition: All top placers in each division during the elimination round, for both Grades 6 and 10, provided they meet the hurdle rate of 25 points out of a perfect score of 50.
- **Team Competition:** All the 1st placers during the Division Finals, for both Grades 6 and 10, provided they meet the hurdle rate of 30 points out of a perfect score of 60.
- **D. National Finals** (for both Individual and Team Category)
  - For both Elementary and Secondary Levels:
    - i. Top scorers for both Categories A & B in NCR
    - ii. Top scorer in each geographical area (Rest of Luzon, Visayas, and Mindanao)
    - iii. Remaining five (5) top scorers across all regions
  - Individual and Team contestants should meet the hurdle rate of 45 points out of a perfect score of 60.

### **PRIZES AND REWARDS**

### A. Elimination Stage (Grades 1 to 6; Grades 7 to Grade 10)

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

- ❖ 1<sup>st</sup> Honors: for those who get 90% correct answers
- 2<sup>nd</sup> Honors: for those who get 80% correct answers
- ❖ 3<sup>rd</sup> Honors: for those who get 70% correct answers

### B. Division 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
- Certificates of merit for non-winning contestants

### C. Regional Finals (Grade 6 and Grade 10)

Medals and cash prizes for the top 3 individual winners and members of the top 3 winning teams per level:

# $\begin{array}{lll} \textbf{Grade 6} & \textbf{Grade 10} \\ 1^{st} \ \text{Place} - \text{P4,000.00} & 1^{st} \ \text{Place} - \text{P6,000.00} \\ 2^{nd} \ \text{Place} - \text{P3,000.00} & 2^{nd} \ \text{Place} - \text{P5,000.00} \\ 3^{rd} \ \text{Place} - \text{P2,000.00} & 3^{rd} \ \text{Place} - \text{P4,000.00} \end{array}$

A portion of the cash prize will be used to open a Metrobank savings account for kids called, Fun Savers Club.

- 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
- Cash allowance of P750.00 for coaches
- Certificates of merit for non-winning Regional Finalists

### D. National Finals (Grade 6 and Grade 10)

Medals and cash prizes for the top 3 individual winners and the members of the top 3 winning teams per level:

Grade 6	Grade 10
1 <sup>st</sup> Place – P25,000.00	1 <sup>st</sup> Place – P50,000.00
2 <sup>nd</sup> Place – P20,000.00	2 <sup>nd</sup> Place – P40,000.00
3 <sup>rd</sup> Place – P15 000 00	3 <sup>rd</sup> Place – P30 000 00

A portion of the cash prize will automatically be deposited to their Fun Savers Club savings account

- ❖ Trophies for the schools of the top 3 winning teams per level
- Certificates of recognition for all coaches
- Cash allowance of P1,500.00 for coaches
- Certificates of recognition for National Finalists

### STAGES OF THE COMPETITION

### A. INDIVIDUAL COMPETITION

Elimination Rounds: Grades 1 to 10 (Written Exam)

Regional Finals: Grade 6 and Grade 10 (Written Exam)

National Finals: Grade 6 and Grade 10 (Written and Oral Exam)

### **B. TEAM COMPETITION**

Elimination Rounds: Grades 1 to 10 (Written Exam)

> Division Finals: Grades 1 to 10 (Oral Exam)

Regional Finals: Grade 6 and Grade 10 (Oral Exam)

National Finals: Grade 6 and Grade 10 (Oral Exam)

**Note:** For NCR, Sectoral Finals are held before the Regional Finals.

### **COMPETITION IMPLEMENTORS**

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

The <u>MTAP</u> shall 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 <u>Regional Level</u>.

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.** 

## November **17**, 2018

Deadline for Submission of MMC Form No. 1

(ALL Public and Private Schools must register online via http://metrobankmathchallenge.com)

## January **17** and **18**, 2019

Elimination Round for Grades 1-6 (January 17) and Grades 7-10 (January 18)

## March **1**, 2019

Regional Finals

### FOR MORE DETAILS



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/MetrobankMathChallenge

### **COMPETITION SCHEDULE**

## November **26**, 2018

Deadline for Online Submission of MMC Form No. 2

(DepEd Division Math Supervisors to approve MMC Form No. 1 online applications and assign testing centers for the participating schools via MMC Online Portal (http://onlineportal.metrobankmathchallenge.com)

**February 7** and **8**, 2019

Division Team Finals for Grades 1-6 (February 7) and Grades 7-10 (February 8)

### March 29, 2019

National Individual Finals (Written Exam) and Opening Program of the National Finals

March 30, 2019

National Finals (Individual and Team Orals) and Awarding Ceremonies Venue is Metrobank Plaza Auditorium, Makati City