



**LIST OF QUALIFIERS FOR 2020 METROBANK-MTAP-DEPED MATH CHALLENGE  
DIVISION FINALS**

**ELEMENTARY LEVEL**

**GRADE 1**

Rank	Name	Score	Team's Score	Coach	School	School Principal
1	Mc Andrie N. Cole	15	27	Merla S.Silva	Digos City Central ES	Mrs. Inda D. Nacua
	Eric C. Cansancio	12				
2	Zyana Jacynth R. Pajarito	11	20	Marilyn D. Delos Santos	Ramon Magsaysay Central ES	Mrs. Marilyn T. Salboro
	Fitz Gio Fernandez Laguna / Zynt Yuri Del Rosario Caballes*	9				
3	Neil Marco Aballe	11	19	Vladimir Dacuyan	Cor Jesu College	Dr. Kirt Anthony Diaz
	Prince Terrence Dela Peña	8				
4	Chriseph Josh Villanueva	11	16	Marietta A. Musong	Don Mariano Marcos ES	Mrs. Antonia S. Jumawan
	Faith D.Cartagena	5				
5	Kaizen Cathleen Dandoy	9	15	Lora Mae L. Gravines	Aplaya ES	Mr. Mario M. Andales
	Princess Veil Carmona	6				
7.5	Liam James Yagao	7	13	Melanie Burlaza	Apolandia ES	Mr. Christian Granada
	Ernard Monsad	6				
7.5	Kiesha Nicole P. Palma	7	13	Lilybeth Villamor	Arcaflor Maniapao ES	Mr. Nelson Lucero
	Marie Christ Del Rosario	6				
7.5	Rachel Unggan	7	13	Emily Calvo	Domingo V. Abawag ES	Mrs. Rebecca Lorelie Deiparine
	Althea Faith Morante	6				
7.5	Samantha Chloe S. Guillen	8	13	Jonah A. Udo	Ruparan ES	Mrs. Tita T. Heramiz
	Leslee L. Saleriana	5				
10	Jim Marie Bero	8	12	Gina Cabural / Lorna Maung	Pedro S. Garcia ES	Ms. Elecel B. Adam
	Jian Marsh Cellan	4				
11	Clarence Hermachules	6	11	Reniera Imperial	Cogon ES	Mrs. Joy Baulete
	Ashthea Oplas	5				
13	Sthads Senoy	5	10	Gina Deswatan	San Miguel ES	Mr. Angelito Villagonzalo
	Vinjeric Lawag	5				
13	Princess Riana Panizales	6	10	Rowena Malahay	Pedro V. Basalan ES	Mr. Juliето Trazo
	Kathlyn Basalan	4				
13	Mark Anthony Concepcion	6	10	Rhoda Perales	Remedios N. Saplala ES	Mr. Jonathan Rellon
	Ram Jay Gabutin	4				

Legend: \* The coach is required to break the tie.

**GRADE 2**

Rank	Name	Score	Team's Score	Coach	School	School Principal
1	Lawrence Jireh E. Perez	17	31	Sarna A.Maung	Digos City Central ES	Mrs. Inda D. Nacua
	Kieffer Thomas B. Rufino	14				
2	Ydem Leiane T. Cubar	13	26	Ana Brenda Geral	Ramon Magsaysay Central ES	Mrs. Marilyn T. Salboro
	Xavier Gabriel S.Cabrella	13				
3	Jesse Mckenzie S. Casimero	13	21	Risendo Namoc Jr	Cor Jesu College	Dr. Kirt Anthony Diaz
	Zachary Aldric Villareal	8				
4	Alliah Mae Estrada	8	16	Weena Vergara	Pedro V. Basalan ES	Mr. Juliето Trazo
	Shaina Wilmarie B. Mataranas	8				
5	Gabriel Noe Ortizano	8	15	Concepcion L. Gravines	Cogon ES	Mrs. Joy Baulete
	Erica Zyrelle Gamato	7				
7.5	Lorreane N.Bandibas	9	14	Rosa O.Toloy	San Miguel ES	Mr. Angelito Villagonzalo
	Donna Mae Sanchez	5				

7.5	James Brylle Dumac	8	14	Elcita Llemit	Aplaya ES	Mr. Mario M. Andales
	Zangelica Escalera	6				
7.5	Precious Pearl Gador	7	14	Gemma Dano	Dawis ES	Mr. Roberto Jalalon
	Roemz Kyth Cadungog	7				
7.5	Starlet Mae Opiala	8	14	Wilma Escoton	Don Mariano Marcos ES	Mrs. Antonia S. Jumawan
	Mark Dharel Larente	6				
10	Rotjen C. Evasco	7	13	Gemma P. Itang / Marisel P. Basalan	Ruparan ES	Mrs. Tita T. Heramiz
	Index M. Manalo	6				
11.5	Khyt Angel Aniñon	7	12	Alma G. Mending	Pedro S. Garcia ES	Ms. Elecel B. Adam
	Russel Dave Suarez	5				
11.5	Johyna V.Tandog	8	12	Nena Pantil	Domingo V. Abawag ES	Mrs. Rebecca Lorelie Deiparine
	Tim Hannes Lirasan	4				

### GRADE 3

Rank	Name	Score	Team's Score	Coach	School	School Principal
1	Tagaytay, Tamina Marti	12	24	Noryleth A. Virtudazo	Digos City Central ES	Mrs. Inda D. Nacua
	Saniel, Shaia Gwynn	12				
2	Baladiang, Eli Andrei	14	19	Risando Namoc Jr	Cor Jesu College	Dr. Kirt Anthony Diaz
	Amasol, Reuzen Lorenzo	5				
3	Sunga, Rich Jolian	13	18	Metus Suarez	Don Mariano Marcos ES	Mrs. Antonia S. Jumawan
	Arancon, Kirk Yuma Claude	5				
4	Mantos, Precious Jezier	12	16	Jocelyn Marata	Pedro V. Basalan ES	Mr. Juliето Trazo
	Manto, Mikylla	4				
5.5	Cañonero, Klyde Klarence	9	14	Antonia Tungal	Isaac Abalayan ES	Mrs. Jacqueline A. Jaum
	Patong, Princess Julian	5				
5.5	Peñas, Lexis Timothy	10	14	Jocelyn Rubin	Ramon Magsaysay Central ES	Mrs. Marilyn T. Salboro
	Lim, Dominic Axell	4				
7	Nano, Kyle Lawrenz	7	10	Dolor Montecalvo	Kibanban ES	Mrs. Mishel Cadungog
	Campaner, Judy	3				
8	Nabiong, Earl Lawrence/ Fuenticilla, Xyjann/ Giger Julian Faye*	4	8	Armelita Bechaeda	Rizal Central ES	Mr. Edsel Nacua
		4				
9	Ugbaneil, Axeah Gwen	3	6	Anaclea Intego	San Miguel ES	Mr. Angelito Villagonzalo
	Ternora, Vandolph Elijah	3				
10.5	Lazarte, Niña Bless	3	5	Amina Ibraheh	Aplaya ES	Mr. Mario M. Andales
	Aranzado, Fionna Venice	2				
10.5	Rivera, Precious Heart	3	5	Jean Navidad	Igpit ES	Mrs. Mylene Samonte
	Ladigohon, Via	2				
12	Lausa, Johanna	2	4	Josephine Madagat	Remedios N. Saplala ES	Mr. Jonathan Rellon
	Pinsoy, Franklin Jr.	2				

Legend: \* The coach is required to break the tie.

### GRADE 4

Rank	Name	Score	Team's Score	Coach	School	School Principal
1	Jireh Abarca	29	47	Noryleth A. Virtudazo	Digos City Central ES	Mrs. Inda D. Nacua
	Zoey Estrera	18				
2	Estefania Resurreccion	18	35	Vladimir Dacuyan	Cor Jesu College	Dr. Kirt Anthony Diaz
	Ethan Angelo Baladiang	17				
3	Christ Alexan Sy	19	33	Michelle Violan	Don Mariano Marcos ES	Mrs. Antonia S. Jumawan
	Jan Michael Alexandrew Dawa	14				
4	Ariana Legita	19	30	Lito Cagas	Ramon Magsaysay Central ES	Mrs. Marilyn T. Salboro
	Jannex Dela Tina	11				

5	Seca Sison	8	14	Magdalena Alonzo	Dawis ES	Mr. Roberto Jalalon
	Lea Tuliao	6				
6	Hyacinth Brielle Villarico	6	11	Emma Cabonna	Pedro V. Basalan ES	Mr. Juliето Trazo
	April Joy Montañez	5				
7	Highlife Alviso	5	6	Marites Estorco	Rizal Central ES	Mr. Edsel Nacua
	Alexa Marie Vender	1				
8	Zhen Marie Llemit	3	5	Florence Panay	Domingo V. Abawag ES	Mrs. Rebecca Lorelie Deiparine
	Kristina Lois Gura	2				
9	Odyssa Sheira Mante	3	4	Bethany Caballero	Aplaya ES	Mr. Mario M. Andales
	Angel Crish Maturan	1				
11	Gabriel Siton	2	3	Hazy Jade Ruga	Pedro S. Garcia ES	Ms. Elecel B. Adam
	Negara Alan	1				
11	Michael Sales	2	3	Mei Ann Elvenia	Federico Alferez ES	Mr. Wilson Catingub Sr.
	Myles Albances	1				
11	Jamiah Omboy	2	3	Alona Campugan	G. Reusora Central ES	Mr. Aldin S. Barsalote Jr.
	Adrian Jumao-as	1				

## GRADE 5

Rank	Name	Score	Team's Score	Coach	School	School Principal
1.5	Princez Mhiel Selvee G. Odal	38	63	Nesylda D. Alpacion	Digos City Central ES	Mrs. Inda D. Nacua
	Prince Eljohn L. Juban	25				
1.5	Rich Mango G. Sunga	37	63	Melie Jabonero	Don Mariano Marcos ES	Mrs. Antonia S. Jumawan
	Mark Anthony A. Bioc	26				
3	Christian Keil D. Galez	24	47	Junbert Coz	Cor Jesu College	Dr. Kirt Anthony Diaz
	Gab Evan A. Luceño	23				
4	Hans Emmanuel D. Baron	22	41	Hannah D. Baron	Ramon Magsaysay Central ES	Mrs. Marilyn T. Salboro
	Denver Junz P. Quinto	19				
5	Joey Nice N. Neri	14	23	Nerren A. Granada	Pedro V. Basalan ES	Mr. Juliето Trazo
	Cyrine Faith W. Dela Cruz	9				
6.5	Arlia Marchael R. Beronilla	12	21	Ellen R. Coles	Pedro S. Garcia ES	Ms. Elecel B. Adam
	Lily Hermione A. Alliudin	9				
6.5	Aljon Mark A. Catulpos	13	21	Jade Ramirez	Ruparan ES	Mrs. Tita H. Heramiz
	Dionne S. Diaz	8				
8.5	Angel Grace P. Albano	10	17	Shinette Intanto	Aplaya ES	Mr. Mario M. Andales
	Jyry M. Bayo	7				
8.5	Princess Edriene A. Agag	10	17	Jessie Titong	Cogon ES	Mrs. Joy Baulete
	Jed Biana R. Tongcos	7				
10.5	Kimgirlyn A. Fernandez	10	16	Mark Klien Pagas	Dawis ES	Mr. Roberto Jalalon
	Mary Joyce R. Santos	6				
10.5	Cherrie Mae T. Tabernero	9	16	Rema M. Ramos	Igpit Es	Mrs. Mylene Samonte
	Justine Clarisse Q. Ramos	7				
13	Kiel Mark A. Jumawan	8	15	Mae Amor P. Alojado	Necensio Isidro ES	Mr. Dann D. Becamon
	Wenlyn A. Mapa	7				
13	Rena Shane C. Cuares	9	15	Janet Villapaz	Remedios N. Saplala ES	Mr. Jonathan Rellon
	Myca Angelyn B. Chequito	6				
13	Stewart Daniel Karl Gañac	9	15	Janine Dela Tina	Isaac Abalayan ES	Mrs. Jacqueline A. Jaum
	Rhianna Mae A. Permi	6				

## GRADE 6

Rank	Name	Score	Team's Score	Coach	School	School Principal
1	Jerice Janica R. Escobarte**	38	67	Thessa Mae Eting	Digos City Central ES	Mrs. Inda D. Nacua
	Anne Kyle Mantilla	29				
2.5	Julian Mabale	32	57	Junbert Coz	Cor Jesu College	Dr. Kirt Anthony Diaz
	Mark Apigo	25				
2.5	Sang Jia Kim	29	57	Rex Sayson	Ramon Magsaysay Central ES	Mrs. Marilyn T. Salboro
	Prinz Calumpang	28				
4	Hanna Nicole Sison	31	53	Ruth Hingco	Don Mariano Marcos ES	Mrs. Antonia S. Jumawan
	Charles Jumawan	22				
5	Vienna Yesha Tan	17	31	Lhieney Nonette Merca	Pedro V. Basalan ES	Mr. Juliето Trazo
	Rheane Faith Eborlas	14				
6.5	Ronnette Jumao-as	11	20	Flordeliza Almacin	G. Reusora Central ES	Mr. Aldin S. Barsalote Jr.
	Anne Margaret Enig	9				
6.5	Jhemarl Umbay	12	20	Jade Ramirez	Ruparan ES	Mrs. Tita H. Heramiz
	Kiesha Saleriana	8				
8.5	Clark Bonso	12	17	Florence Pamay	Domingo V. Abawag ES	Mrs. Rebecca Lorelie Deiparine
	Xandra Burgos	5				
8.5	Paulyln Mahinay	10	17	Rema Ramos	Igpit Es	Mrs. Mylene Samonte
	Angie Lee Basig	7				
10	MaryJoy Fuentes	10	16	Ana Lindee Barinque	Dawis ES	Mr. Roberto Jalalon
	Ana Cayla Ramirez	6				
11.5	Alleah Moncada	8	15	Grace Alvarado	Isaac Abalayan ES	Mrs. Jacqueline A. Jaum
	Michaela Grace Estimo/Rodle Dum Dumaya*	7				
11.5	Princess Toquero	9	15	Elvie Sumampong	Remedios N. Saplala ES	Mr. Jonathan Rellon
	Niel Andrei Españo	6				

Legend: \* The coach is required to break the tie.

\*\* Jerice Janica R. Escobarte, Grade 6 pupil of Digos City Central Elementary School is the official contestant for the Individual Written Category for Elementary level in the 2020 Metrobank-MTAP-DepEd Math Challenge Regional Finals  
Coach: Ms. Thessa Mae Eting

## JUNIOR HIGH SCHOOL LEVEL

### GRADE 7

Rank	Name	Score	Team's Score	Coach	School	School Principal/ Dept. Head
1	Van Anjela B. Granada	17	33	Ms. Eiffel D. Tenebro	DICNHS	Mrs. Renedina C. Laburada
	Jan Michael S. Olaer	16				
2	Mhaezi R. Villarosa	16	30	Mr. Junmark R. Panlaan	Cor Jesu College	Dr. Kirt Anthony R. Diaz
	Clarence Raphael P. Alesna	14				
3	Levron James Cosino	11	15	Ms. Rey Angelica G. Tampus	Igpit NHS	Mrs. Noba J. Rubion
	Niña Masamloc/ Jelyn Mosqueda*	4				
4	Chezza Mae R. Janolgue	6	10	Mrs. Edelyn Joy G. Reyes	Balabag NHS	Mr. Eugene C. Sayson
	Marjorie Kyla N. Paraiso/ Roque M. Presillas*	4				
5.5	Marteo Baritua Pupa	2	2	Mr. Marvin Louie E. Nulmasa	Matti NHS	Mrs. Aimee Amor C. Porto
	Nazh Froilan Pado Dizon/ Cristyl Kate Diaz Espina*	0				
5.5	Charlene Roxas	1	2	Mrs. Evangeline M. Bucar	Ruparan NHS	Dr. Raquel L. Cedeño
	Hayden Jay Labarda	1				

Legend : \*The Coach is required to break the tie.

## GRADE 8

Rank	Name	Score	Team's Score	Coach	School	School Principal/ Dept. Head
1	Zhairelle B. Florentino	27	42	Mrs. Myrell P. Dumigsi	DiCNHS	Mrs. Renedina C. Laburada
	Zemirah Dawn P. Ellica	15				
2	Liam Gabriel Wade C. Fernandez	24	37	Mr. Junmark R. Panlaan	Cor Jesu College	Dr. Kirt Anthony R. Diaz
	Hovert Kent D. Tizon	13				
3	Rowella Jane V. Fernandez	4	7	Mrs. Lecilyn B. Gultiano	Matti National High School	Mrs. Aimee Amor C. Porto
	Julia Zandra G. Villareal	3				
4	Vanhalen Milliones	4	6	Ms. Rey Angelica G. Tampus	Igpit National High School	Mrs. Noba J. Rubion
	Jay Paul Cabusao	2				
5.5	Shenna Montejo	3	5	Mr. Ricky Jay M. Bucar	Ruparan National High School	Dr. Raquel L. Cedeño
	Chari Fernandez	2				
5.5	Christopher A. Aboc Jr.	3	5	Ms. Juna Mae G. Aresco	Balabag National High School	Mr. Eugene C. Sayson
	Joreden D. Ely	2				

## GRADE 9

Rank	Name	Score	Team's Score	Coach	School	School Principal/ Dept. Head
1	Christian Pearl T. Tampipi	31	60	Mrs. Wellisa P. Milca	DiCNHS	Mrs. Renedina C. Laburada
	Trisha Marie H. Rafaela	29				
2	Rebekkah Fayen C. Langoyan	28	50	Mr. Retchelle P. Sangco	Cor Jesu College	Dr. Kirt Anthony R. Diaz
	Raphael Gabriel T. Dineros	22				
3	Rosemarie Sambogan	3	4	Ms. Rey Angelica G. Tampus	Igpit National High School	Mrs. Noba J. Rubion
	Precious Jhoy Eguilan/ Christian Whin Copreros*	1				
5	Novi Jean S. Duhilay	1	2	Ms. Juna Mae G. Aresco	Balabag National High School	Mr. Eugene C. Sayson
	Christene Mae A. Madagat	1				
5	Ivz Christian Jurs Daganato	1	2	Ms. Dennybie T. Delima	Matti National High School	Mrs. Aimee Amor C. Porto
	Sarah Jean Barredo Candado	1				
5	Justeen Claire Berjame	2	2	Mr. Ricky Jay M. Bucar	Ruparan National High School	Dr. Raquel L. Cedeño
	Jenny Caballero/ Genbert Mae Gonzales*	0				

Legend: \* The coach is required to break the tie.

**GRADE 10**

Rank	Name	Score	Team's Score	Coach	School	School Principal/ Dept. Head
1	Januarius A. Dumagan***	46	85	Ms. Cathelene N. Cabras	DiCNHS	Mrs. Renedina C. Laburada
	Silvestre M. Noval III	39				
2	Immanuelle Fyan C. Langoyan	37	66	Mr. Retchelle P. Sangco	Cor Jesu College	Dr. Kirt Anthony R. Diaz
	Ellaine Mae M. Gumagay	29				
3	John Mark Bacon	10	19	Mrs. Evangeline M. Bucar	Ruparan National High School	Dr. Raquel L. Cedeño
	Riza Bendijo	9				
4	Erchel Niño Bariga	7	13	Ms. Rey Angelica G. Tampus	Igpit National High School	Mrs. Noba J. Rubion
	Leonard Sayon	6				
5	Shiela Marie Montaño	6	9	Mr. Julius C. Castañares	Matti National High School	Mrs. Aimee Amor C. Porto
	Dhan Charlie Burgos/ Meaky Alejandrino*	3				
6	Hanna Jane B. Gentroliso	4	7	Mrs. Edelyn Joy G. Reyes	Balabag National High School	Mr. Eugene C. Sayson
	Jessa Mae C. Montillano	3				

Legend: \* The coach is required to break the tie.  
 \*\*\* Januarius A. Dumagan, Grade 10 student of Digos City National High School is the official contestant for the Individual Written Category for Junior High School level in the 2020 Metrobank-MTAP-DepEd Math Challenge Regional Finals.  
 Coach: Ms. Cathelene N. Cabras

**LIST OF WORKING COMMITTEES**  
**2020 Metrobank-MTAP-DepEd Math Challenge**  
**Division Finals**

**Elementary Level • February 6, 2020 • Don Mariano Marcos Elem. School**  
**Secondary Level • February 7, 2020 • Matti National High School**

**Steering Committee:**

**Chairperson:** Mr. Jem Boy B. Cabrella  
 MTAP Focal Person

**Co-Chairpersons:** Mr. Patriotiso O. Peñas  
 PSDS, Digos Oriental

Mr. Neil D. Bongcayao  
 PSDS, Digos City NHS

<b>Secretariat</b>	<b>Elementary Level</b>	<b>Junior High School Level</b>
Chairperson:	Ms. Nesylda D. Alpacion	Mrs. Renedina C. Laburada
Co-chairperson:	Mr. Enrique Cabalquinto	Mrs. Elvira I. Peñas
Members/Encoders of the Results:	Mrs. Marybeth D. Cadion	Ms. Jesmarie Peñol
	Mrs. Lhiency Nonette Merca	Mrs. Ellen Nacua
<b>Program/ Tarpaulin</b>	Mr. Rex C. Sayson	Ms. Jouy Hope A. Silabay
<b>Master of Ceremony</b>	Mr. Eduardo P. Paller, Jr.	Ms. Cathelene N. Cabras
<b>Documentations</b>	Mrs. Grace D. Alvarado	Mrs. Lily C. Oton
	Mrs. Liwayway R. Fuenticilla	Mrs. Sylvia Luz C. Degamo
<b>Hall and Testing Center Preparation</b>	Mrs. Antonia S. Jumawan and DMMES Teachers	Mrs. Aimee Amor C. Porto and Matti NHS Teachers

**A. Elementary Level**

<b>Venue</b>	<b>Grade Levels</b>	<b>Judges</b>	<b>Quiz Master/ Proctor</b>	<b>Timer/ Tabulator</b>
A	Grades 1 and 2	Mr. Wilson Catingub Mrs. Ruth Hingco	Mrs. Rowena Malahay Mrs. Ma. Jocelyn Rubin	Mrs. Ellen R. Coles
B	Grades 3 and 4	Mr. Mario Andales Mr. Joel Cartajena	Mr. Rex C. Sayson Mr. Melie Jabonero	Mrs. Weena Vergara
C	Grades 5 and 6	Mr. Nelson Lucero Mr. Aldin Barsalote	Mr. Felzev Lloyd C. Sayson Mr. Eduardo P. Paller, Jr.	Mr. Vlademir Dacuyan

**B. Junior High School Level**

<b>Venue</b>	<b>Grade Levels</b>	<b>Judges</b>	<b>Quiz Master/ Proctor</b>	<b>Timer/ Tabulator</b>
A	Grades 7 and 8	Mr. Sergio Castro Mrs. Eline Chan	Mrs. Jernalyn L. Castro Mrs. Emelita Cabano	Mr. R-john C. Alag
B	Grades 9 and 10	Ms. Ellen T. Payapaya Ms. Jouy Hope A. Silabay	Mr. Arnel Yañez Mrs. Jhobelle P. Racho	Mr. Rogan Adanza



**PROGRAMME**  
**2020 Metrobank-MTAP-DepEd Math Challenge**  
**Division Finals**

Elementary Level • February 6, 2020 • Don Mariano Marcos Elem. School  
 Secondary Level • February 7, 2020 • Matti National High School

<b>Time</b>	<b>Elementary</b>	<b>Junior High School</b>
7:00-8:00 AM	Registration	Registration
8:00 – 8:30 AM	Opening Program	Opening Program
8:30 – 10:00 AM	Venue A Grade 1 (Bulwagan)	Venue A Grade 7 (Mini-gym)
	Venue B Grade 3 (Mini gym)	Venue B Grade 9 (Cagas gym)
	Venue C Grade 5 (New Gym)	
10:00 – 11:30 AM	Venue A Grade 2 (Bulwagan)	Venue A Grade 8 (Mini-gym)
	Venue B Grade 4 (Mini gym)	Venue B Grade 10 (Cagas gym)
	Venue C Grade 6 (New Gym)	
12:00 – 1:00 PM	Lunch	Lunch
1:00 – 2:00 PM	Preparation for Closing Program	Preparation for Closing Program
2:00 – 3:00 PM	Closing Program	Closing Program
3:00 – 5:00 PM	Preparation of Reports	Preparation of Reports



# CONTEST MECHANICS

## MMC Document No. 3



### I. ELIMINATION ROUNDS

- ALL public and private schools** must register online via the online MMC Form No. 1: <http://metrobankmathchallenge.com> on or before **October 30, 2019**. Only schools located in far flung and hard-to-reach areas from pre-identified Division Offices have the option to manually submit a hard copy MMC Form No. 1 to their respective Division Math Supervisors on or before **October 25, 2019**. Other schools that have internet access from the select divisions should still register online. For the complete schools registration guidelines and instructions, please refer to **MMC Document No. 4**.
- The contestants from each participating school shall take the elimination round in a testing center designated by the Division. The elimination round is a written test.
- Contestants in a testing room must be of the same grade level. Students from the same school must not sit beside each other nor one behind the other.
- Contestants are NOT allowed to bring cellphone, ipad, ipod, camera, calculator, laptop computer, and other gadgets inside the testing room.
- The proctor shall distribute first the scratch papers where the contestants shall solve the problems. Contestants should write their names in all the scratch papers.
- Before distributing the test papers, the proctor should tell the contestants that they should write **only** their name and school on the test paper. No one should begin answering the questions unless the proctor gives the signal to do so.
- The proctor tells the contestants that **only the final answers** must be written on the test paper. All solutions shall be placed on the scratch papers which should also be turned over to the proctors together with the test paper.
- The proctor informs the contestants of the time limit for the test. He gives the signal for the contestants to begin. Then, he writes on the board "Time Started: \_\_\_\_ " and "Time Ends: \_\_\_\_ "  
Duration of the test:

Grade Level	Time Allotment
Grades 1 and 2	60 minutes
Grades 3 and 4	80 minutes
Grades 5 and 6	100 minutes
Grade 7 to 10	2 hours

- The proctor gives 15 minutes and 5 minutes warning before the time is up. All test and scratch papers should be collected when the time is up.

10. The proctor shall give all papers (answered test papers, scratch papers, extra copies of questions) to the person in-charge of assigning the checkers.
11. If any student submits the paper before the time, the proctor shall accept it and ask the student to leave the classroom. The proctor shall collect ALL papers when the time is up and will not allow any extension.
12. The papers shall be corrected using the answer keys provided. Answer keys shall only be opened just before correction begins. Each correct answer merits one point.
13. The top 1 students from Grades 6 and 10 shall represent the Division to the Regional Finals - Individual Category. In case there is a tie for Top 1, both will qualify. No tie breaker is required.
14. The Division Math Supervisor shall ensure that all test papers and answer keys are collected. Distribution or reproduction of test materials (used or unused test papers and answer key) outside the actual competition proper, online or offline, is strictly prohibited. Returning of test paper to the contestants or coaches for whatever purpose is not allowed. Similar policy will apply for the Division Finals.
15. The top 6 to 20 highest scoring schools qualify to participate in the **Division Team Finals** competition. Please refer to the **MMC Document No. 2 (Operating Guidelines)** Item no. 21 for the number of teams qualified to join the Division Finals.
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 **both 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.**

## II. DIVISION FINALS

17. The Division Finals is an oral team competition.
18. Each team will be provided with slips of paper for the answer to each question. Before the first question, they will write their team identification on each slip.
19. There shall be 20 questions: 10 fifteen-second questions worth 2 points each, 5 thirty-second questions worth 3 points each and 5 one-minute questions worth 5 points each for a total of 60 points.
  - a. The 15-second questions are to be answered mentally. There will be no writing anywhere, neither on paper, the table, etc. The team of two will work together as

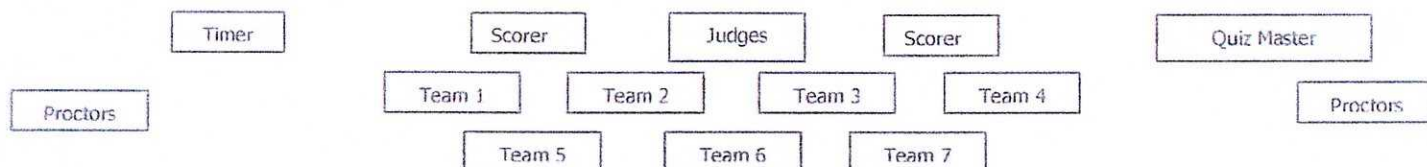
one to discuss their answer to the question. They may start discussing their solution after the first reading of each question.

- b. For the 30-second questions, scratch paper will be provided for each team-contestant. Contestants may begin solving as soon as they wish.
  - c. For 1-minute questions, a copy of the questions will be provided for each team. Scratch papers will be provided.
  - d. NO additional questions should be asked over the 20 official questions provided for this stage of the competition.
20. The quizmaster will read each question twice after which he/she gives the GO signal. The timer starts when the quizmaster gives the GO signal. The questions shall be read exactly as it is formulated. Rephrasing of the questions is not allowed.
  21. Each answer will be written on the official answer slips provided. As soon as the buzzer rings, everybody must stop writing.
  22. Proctors will collect the answer slips and give them to the judges who will then sort into two sets: those with correct answers and those with wrong answers.
  23. One of the judges will announce the teams with the correct answer. The scorers record the points obtained by each team for each correct answer.
  24. Answers must be given complete with units and to the required accuracy. However, if the unit is already given in the way the question is asked, it need not be given in the answer.
  25. The teams will be ranked according to their total score in the three parts to determine the winners.
  26. In case of a tie among any of the teams vying for the first three places, a set of 3 questions will be given to break the tie, one from each category of questions. If the tie is not broken after the three questions, "do or die" questions will be given.

#### **COMPLAINTS OR CLARIFICATIONS**

27. Only the official contestants may raise a complaint or clarification.
28. Complaints on a given question should be made before the next question is asked. This should be directed to the Chairman of the Board of Judges.
29. The following are responsible for settling all questions, including protest, which may arise in the course of the competition:
  - **Elimination Round to the Division Finals** - Department of Education (DepEd)
  - **Regional Finals** - Mathematics Teachers Association of the Philippines, Inc. (MTAP)
  - **National Finals** - Metrobank Foundation, Inc. (MBFI)
  -

### SUGGESTED PHYSICAL ARRANGEMENT:



30. Each team of 2 will be seated in such a way that they can discuss their answers. They must be facing the judges.

### MANPOWER REQUIREMENT:

31. Each venue requires the following support staff: 3 Judges, 1 Quizmaster, 2 Scorers (1 on the board/project on screen and 1 manual scoring using the score sheet), 1 timer, 1 proctor for every 4 to 5 teams.

### BOARD OF JUDGES:

32. There will be a panel of three judges composed of persons expert in the field of Mathematics.
33. Before the competition officially starts, the board of judges shall review and resolve issues and problems regarding the test questions and their respective answers.
34. The board of judges is responsible in settling the complaints and address clarifications on a given question or issue during the competition. All decisions of the board of judges shall be final.

### CHANGES ON RULES AND REGULATIONS

35. Only the National Steering Committee reserves the right to make any modifications on the rules and regulations of the Competition.

## III. REGIONAL FINALS

### A. INDIVIDUAL COMPETITION: *(Grade 6 and Grade 10 only)*

36. The Regional Finals for the Individual Competition is a written exam.
37. The test consists 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
38. For this competition, the contestants must use their code numbers given to them at the registration.
39. The Grade 6 contestants will be given 1.5 hours to answer the test; the Grade 10 contestants, 2 hours.
40. Partial credit will be given to answers in Parts II and III.

**PROGRAMME**  
**2020 Metrobank-MTAP-DepEd Math Challenge**  
**Division Finals**

**Elementary Level • February 6, 2020 • Don Mariano Marcos Elem. School**  
**Secondary Level • February 7, 2020 • Matti National High School**

<b>Time</b>	<b>Elementary</b>	<b>Junior High School</b>
7:00-8:00 AM	Registration	Registration
8:00 – 8:30 AM	Opening Program	Opening Program
8:30 – 10:00 AM	Venue A Grade 1 (Bulwagan)	Venue A Grade 7 (Mini-gym)
	Venue B Grade 3 (Mini gym)	Venue B Grade 9 (Cagas gym)
	Venue C Grade 5 (New Gym)	
10:00 – 11:30 AM	Venue A Grade 2 (Bulwagan)	Venue A Grade 8 (Mini-gym)
	Venue B Grade 4 (Mini gym)	Venue B Grade 10 (Cagas gym)
	Venue C Grade 6 (New Gym)	
12:00 – 1:00 PM	Lunch	Lunch
1:00 – 2:00 PM	Preparation for Closing Program	Preparation for Closing Program
2:00 – 3:00 PM	Closing Program	Closing Program
3:00 – 5:00 PM	Preparation of Reports	Preparation of Reports