



Republic of the Philippines
DEPARTMENT OF EDUCATION
Region III
CITY SCHOOLS DIVISION
City of San Jose del Monte



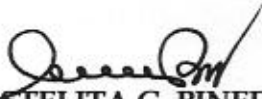
January 29, 2013

DIVISION MEMORANDUM
No. 14 , s. 2013

2013 METROBANK- MTAP - DEPED MATH CHALLENGE
DIVISION ORAL COMPETITION
(ELEMENTARY LEVEL)

TO: Public School District Supervisors
Public/Private School Principals

1. This is to announce that the 2013 Metrobank-MTAP-DepEd Math Challenge - Division Oral Competition (Elementary Level) will be held on February 7, 2013 (Thursday), 7:30 AM at Bagong Buhay E Elementary School.
2. The overall objective of this activity 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 school pupils in both public and private schools;
 - b. encourage students to strive for excellence in Mathematics;
 - c. encourage mastery of basic mathematics skills;
 - d. discover mathematical talents among the students;
 - e. develop the values of hard work, perseverance, honesty, teamwork and sportsmanship; and
 - f. provide students with opportunities in leadership and cooperative undertaking.
3. Enclosure No. 1 contains the contest mechanics.
4. Enclosure No. 2 is the list of qualified schools for the Division Orals.
5. Enclosure No. 3 is the list of Merit Certificate Awardees.
6. Principals/OICs are encouraged to give their usual support to ensure the success of the said activity.
7. Wide dissemination of the content of this Memorandum is earnestly desired.


DR. ESTELITA G. PINEDA, CESO V
Schools Division Superintendent



Metrobank-MTAP-DepEd Math Challenge

"Moving Forward Through Excellence in Mathematics"

Mechanics of the Oral Competition

1. Each Oral Competition, whether team or individual, shall be written-oral contest.
2. Each team/individual will be provided with slips of paper for the answer to each question. Before the first question, they will write their team/individual identification on each slip.
3. 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.
 - 3.1 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 reading of the questions.
 - 3.2 For the 30-second questions, scratch paper will be provided for each team-contestant. Contestants may begin solving as soon as they wish.
 - 3.3 For 1-minute questions, a copy of the questions will be provided for each team/individual. Scratch paper will be provided.
4. The **quizmaster** will read each question twice, after which he/she gives the **GO** signal. The timing starts when the quizmaster gives the **GO** signal.
5. Answer will be written on the official answer slips provided. As soon as the buzzer rings, everybody must stop writing.
6. Proctors will collect the answer slips and give them back to the judges who assort them into two sets: those with correct answer and those with wrong answer.
7. 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.
8. **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.
9. The teams will be ranked according to their total score in the three parts to determine the winners.
10. **In case of a tie among any of the teams vying for the first three (3) 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.
11. The same Mechanics will be followed for the individual contest.
12. **COMPLAINTS OR CLARIFICATIONS:**
 - 12.1 Only the official contestants may raise a complaint or clarification.
 - 12.2 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.
 - 12.3 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)

ADDITIONAL GUIDELINES FOR THE STAFF

A. Coordinator of the Oral Competition and/or Supervisor

1. See to it that everything is in order:

- a. Desk or tables and chairs for the contestants. These should be arranged, if possible, so that the contestants face the judges, quizmaster, and timer and have their backs turned to the audience. Coaches and parents should never be allowed near any contestants.
- b. The complete staff for the contest proper is composed of three judges, quizmaster, proctors, timer, two scorers. Answer sheets for the contestants, score sheets, registration sheet and other equipment/materials, pair of scissors, needed are ready.
- c. Give the contest rules to the Quiz Master or whoever you want to do the explanations to the contestants at least day before so that he/she can study them and will be able to give them the contestants without reading the paper. Similarly, make sure all staff know well their responsibilities.

2. Prepare the program to include two numbers at the opening ceremonies:

- a. An inspirational talk by the Metrobank Branch Manager present,
- b. The turning over to the Superintendent/Division Math Supervisor of the medals and certificates for the winners and certificates for all contestants coaches and staff. Discuss this with the Metrobank Manager especially if the elementary and secondary Orals are in different places and dates.

3. See to it that some pictures on the competition are taken. Pictures in action are preferred. These will be needed for the documentation. Include one copy of the score sheet per grade/year in the information to be given to the MTAP representative.

4. Begin to assemble the materials needed for the report on the competition, to Metrobank through the MTAP representative who will attend the Regional Finals.

Judges: 1. There will be three (3) judges. The three will agree on who will be the chairperson for a particular grade/year level contest. The chairperson will be responsible for overseeing the conduct of that particular grade/year level contest.

2. Any question raised by a contestant should be addressed to the chairperson. Hence, this should be announced before the start of the contest. The chairperson decides with the concurrence of the other two judges.

3. During the contest, the judges will divide the work as follows:

- a. The chairperson will be watching the contestants and the staff to see that the contest is done according to the rules.
- b. One of the other two judges will see to it that each questions is read properly and the timer and scorer are accurate and consistent.
- c. The 3rd judge will see to it that the slips of paper to be given in the third part are cut arranged properly. He/She gives these to the proctors at the proper time. This judge will receive the answers from the proctors, separate the correct from the wrong answers and hands the correct answers to the chairperson who reads the teams with the correct answer.
All the judges will try to see that there is no misprint or wrong answer. Everything is done to avoid this but somehow mistakes creep in. When one word/number is corrected on a computer, inadvertently, an unwanted number/word may be inserted.

QUIZ MASTER: While waiting to begin, review the questions to see to it that there is no word/number that is not clear. Decide where to put the pause in the reading so that the problem will be understood well. Pronounce CO with emphasis after reading the question for the second time. Be alert to see if any contestant raises a hand to ask a question of the judges. Begin reading only if there is no question.

TIMER: Be alert! Begin the timing exactly at the word GO! Make sure the stopwatch is properly set.

PROCTORS: Be alert to collect the answers as soon as the time is up. Help the Quiz Master see to it that no contestant who wants to ask a question is overlooked

LIST OF SCHOOLS QUALIFIED TO PARTICIPATE IN THE 2013 METROBANK-MTAP-DEPED-MATH CHALLENGE DIVISION ORAL COMPETITION (ELEMENTARY LEVEL)

GRADE 1				GRADE 2				GRADE 3			
SCHOOL	NAME OF CONTESTANTS	SCORE	RANK	SCHOOL	NAME OF CONTESTANTS	SCORE	RANK	SCHOOL	NAME OF CONTESTANTS	SCORE	RANK
1 First City Providential College	Thomas John Carlo Chua Ezra Jan Zuzzane B. Panado David Joseph L. Bucros	19 15 12	1	1 Sta. Cruz BBD ES	Angelica Kim G. Evangelio Ruzzel Niha M. Estopace Jade Antonette P. Orian	30 19 11	1	1 BBE CS	James Bryan G. Rapon Michael Hobbie Bitancur Jenny Rose D. Bonaobra	31 25 11	1
2 Christian Ecclesiastical School	Marcus Joshua T. Pascual Lulaj Feliciano Hans Ashley DM. Alata	20 10 7	2	2 Christian Ecclesiastical School	Roccella Maria A. Pascual Joyce Bernadeth S. Ambuyo Iris Gel R. Ompad	29 18 14	2	2 First City Providential College	Nosi Junery L. Guadalupe Saira Grace M. Suan Ryan V. Garcia	29 24 16	2
3 Tungkong Mangga ES	Josiah Myrrh C. Victorero Jemina Ross A. Bautro Shawn Marion D. Ereño	17 12 8	3	3 Towerville ES	Leigh Arvin M. Biagoria Jeryl Christine M. Marcelo Joshua O. Diacamus	26 19 17	3	3 San Jose del Monte WCS	Jan Miguel San Luis Judell Rose R. Napomuceno Chantal Ernestine G. Paimas	26 22 19	3
4 Francisco Homes ES	Tristan Kyle C. Manela Ezekiel B. Macullina Ronella Esther S. Advincula	15 10 10	4	4 BBE CS	Dominique Isaac L. Felices Willmar S. Angulo Hans Benedict DC. Peña	27 14 13	4	4 Benito Nieto ES	Christopher Jomar M. Carrasco Mary Angela A. Araullo Danielle Mariz L. Fami	23 19 14	4
5 San Martin BBC ES	Stephanie M. Nlewa Angel Jonele D. Manongsong John Raven Ramos	12 12 8	5	5 BBG ES	Justine L. Manzano France C. Estrada Michael Luis M. Pellin	20 14 8	5.5	5 Francisco Homes ES	King Jordan T. Lorenzo Christian Clark T. Naminigt Karylle Ann A. Canilo	24 16 12	5
6 Muzon Pabahay ES	Adam Daniel P. Azarcon Nathalie Faith U. Labramonte Raven S. Sanlitan	13 10 8	6	6 San Jose del Monte WCS	Norleia V. Borcena Zyro Reni E. Bragais Daphne Mamulang	18 16 13	6	6 Christian Ecclesiastical School	Job Daniel S. Nolasco Sandern Troy L. Milante Joseph Benedict DC. Gemao	20 19 17	6
7 Benito Nieto ES	Liane Alex r. Mallari Joice Edison R. Manapat Jr. Reynallen V. Espiritu	11 9 6	7	7 Benito Nieto ES	Fritz Jhone A. Fonte Rizzah Cae Rojas Johannah Macy M. Tamblique	20 12 3	7	7 Tungkong Mangga ES	Kurt Daniel A. Callina Brian Joachim V. Sinday Virgil John U. Victorero	20 16 10	7
8 Sto. Cristo ES	Richmond Vrent V. Ramos Emarie C. Japson Hyuvellina P. Leonen	10 9 6	8	8 Francisco Homes ES	Ahila Marl B. Palero Nelome O. Recto James Gabriel M. Posadas	18 13 8	8.5	8 Muzon Pabahay ES	Rex Angelo P. Aquo Ma. Alizey G. Torres Crassia Jill V. Sarabia	20 15 11	8
9 Towerville ES	Fionna May T. Marique Charlotte D. Tabudio Emalela T. Sumabat	10 8 6	9	9 First City Providential College	Marlonne T. Villagracia Lovelle Jade C. Ruiz Matt Angel R. Torres	16 15 13	9	9 Sta. Cruz BBD ES	Jose Angelito G. Lazaro Rozel Jade B. Mendoza Hasnor Hadlinoor	17 17 15	9
10 San Manuel ES	Johnmark Jiroh L. Repdos Rose Aliza Pomida Ycoph Cuarteno	12 4 3	10	10 San Rafael BBH ES	John Carlo Dela Vega Wilzaira S. Cortez Davreen Ruth N. Gumaod	16 12 12	10.5	10 Gumaok ES	Lovely Rhed F. Sayco Gerome Kevin T. Argao Jedidiah Jubel V. Tio	15 15 12	10
11 Minuyan ES	Jerson B. Ombina Lorraine Grace C. Simbalon Akisha Nicole F. Lovile	8 7 5	11	11 Minuyan ES	Zarlina Mae G. Rangas Camela Joy A. Castro Dan Mar D. Natalio	12 17 11	11	11 Minuyan ES	Jaeramaine Ann Lariena Espayos Ma. Fenelyn Joy Jardenil Chervie Jay T. Villanuel	17 17 11	11
12 BBE CS	Rose Anne V. Suating Angel May Toledo Hannah Althea Z. Sancy	7 7 6	12.5	12 San Manuel ES	Jose Enrico B. Ilagan Hans Audrey O. Osorio Sophia P. Baluyut	17 9 4	12	12 Towerville ES	Lyka Shydle C. Doctolero Lovely Joy B. Buelo Jean Sheena de Vera	16 15 12	12.5
13 Kaypian ES	Jhenna Mae P. San Agustin John Benedict SS. Bldnat Amirah C. Villaluna	8 6 6	13	13 Lawang Pare BBI ES	Jianne Ross M. Bautista Boule Andrei R. Martinez Yyan Dave Digon	17 8 6	13	13 San Rafael BBH ES	Arl Justine James Jupiter Lia Amberly N. dela Cruz Louie Andre E. Santos	16 15 13	13
14 Academia de San Lorenzo	Lovely Kate C. Bilbar John Andrei R. Costales Honey Lea A. Cawaling	7 6 3	14.5	14 Tungkong Mangga ES	Chrismar W. Ramos John Christian A. Abarca Mary Grace Balidoy	14 11 10	14	14 BBA ES	Vian Mark H. Sugado Vianca Yap Alicer Joey Odeña	15 15 11	14
15 BBF ES	Mark Kenneth Galarlo Lyn Mary A. Blancaflor Dy L. Pacquing	8 5 1	15	15 BBB ES	Claudine Jade S. Boton Keith Nicole D. Fontanilla Cholo Reyes	15 10 8	15	15 Graceville ES	Joane T. Cruz Kristine P. Biol Roberta Lou O. Flores	14 13 13	15
16 San Rafael BBH ES	Kyle Carlo C. Esmale Jim Kirstien Bayomboy Huldreich M. dela Cruz	6 6 1	16.5	16 Muzon Pabahay ES	Elisa Bendilo Blanca Mariel Mariano Kasey Evangelista	13 10 7	16	16 Lawang Pare BBI ES	Alyssa Mae D. Peracilla Jamielyn P. Pesasbille Jasmine I. Labasano	14 11 3	16.5
17 BBA ES	Alex C. Olivia Jr. Kristine M. Encina Faith Naishie C. Male	8 4 2	17					17 Goldenville ES	Krifer Roy L. Dantes Mary Jane F. Palac Shaine Ann Ilustrisimo	17 8 5	17

LIST OF SCHOOLS QUALIFIED TO PARTICIPATE IN THE 2013 METROBANK-MTAP-DEPED-MATH CHALLENGE DIVISION ORAL COMPETITION (ELEMENTARY LEVEL)

GRADE 4				GRADE 5				GRADE 6					
SCHOOL	NAME OF CONTESTANTS	SCORE	RANK	SCHOOL	NAME OF CONTESTANTS	SCORE	RANK	SCHOOL	NAME OF CONTESTANTS	SCORE	RANK		
1 First City Providential College	Jarold L. Flanza	35	1	1 Bagong Buhay E ES	John Reuel Z. Sanoy	36	1	1 Christian Ecclesiastical School	Christian Joshua G. Concepcion	44	1		
	Nicole Anne Domingo	26				Angeli Joy S. Padilla		29				Gdan Paul Aliboso	37
	Raymund Gerard O. Costales	20				Mark Gabriel P. Padua		17				Ralph Christian D. Esquerra	25
2 Benito Nieto ES	Alle G.C. Pamatian	35	2	2 Christian Ecclesiastical School	Dean Darwin Calibuso	32	2	2 Academia de San Lorenzo	Ma. Bernadette H. Garcia	34	2		
	Kyla Nicole B. Bello	24				Reyferson D. Yambao		31				Jon Michael V. Ellar	32
	Sarah Britney D. Lopez	14				Paul Angelo D. Solaina		17				Charlemagne Jose Y. Berong	5
3 Bagong Buhay E CS	Edgar Martin Mendoza	31	3	3 Benito Nieto ES	Veronica L. Velasquez	35	3	3 Francisco Homes ES	Alden Christopher B. Velasquez	33	3		
	Gilwin O. Toledo	25				Kyla Yvette F. Liwanag		26				Rhea Joy C. Piscoasio	32
	John Mark J. Dela Cruz	17				Angela Marie L. Chua		23				Danielle Anne P. David	23
4 Francisco Homes ES	Charmagne R. Solarte	30	4	4 Gaya Gaya ES	Ron Christian T. Lagaya	32	4	4 Towerville ES	Dominio John C. Mondla	32	4		
	Rannie Erquiza	24				Jonathan C. Bernale		26				Joylen C. Doctolero	30
	Mitchie Alyza A. Malate	19				Joanna Rose I. Trogani		23				Alanibelle Geigh C. Magloyuan	28
5 Minuyan ES	Jorezzel Rodrigo	26	5.5	5 Towerville ES	Andrew James S. Tejerero	33	5.5	5 San Rafael (BBH) ES	Ma. Nanette A. Manlapaz	33	5		
	Christopher John M. Jardenil	21				Eugene Audrey F. Cruz		22				Ruth Leslie O. Noclete	27
	Sarah Mae F. Marcelo	13				Gil Angelo A. Enopia		11				Juan Miguel E. Perido	21
6 San Jose del Monte CS	Jose Anthony M. Pableo	25	7	6 First City Providential College	Ryan Joseph C. Recuenao	32	7	6 Graceville ES	Blesie Joy B. Cao	38	6		
	Zymer Ed-Jan E. Bragais	22				Leanne Moses I. Bravo		23				Rozhel lane C. Berganio	21
	Ashley Kate J. Jordan	16				Jaimielle Kyle C. Calderon		22				Ma. Alia B. Gillies	18
7 Sto. Cristo ES	Mel Enzo Y. Ferrer	26	7	7 San Jose del Monte ES	Harold James A. Lorenzo	30	7	7 Sto. Cristo ES	Lorraine B. Valdoz	35	7.5		
	Hans Ezekiel T. Olorosismo	20				Alessandra Nicole Robes		23				Niel Joshua B. Data	23
	Adrian Tuto	10				Josephine M. de Francia		3				Noreen N. Data	18
8 Academia de San Lorenzo	Gulla Mar A. Quilon	20	9	8 Sta. Cruz BBD ES	Kimberly B. Goite	28	8	8 Bagong Buhay E ES	Jedlnth Kaye Llana T. Fiel	34	10		
	Christal Sofia D. Malbago	15				Kenneth Brian A. Reyes		23				Robert P. Talattad	24
	Allysa Gabrielle B. Galvez	6				John Mark Patarata		23				Syo Joseph M. Mateo	21
9 Christian Ecclesiastical School	Denise Teresa T. Pascua	21	9	9 Tungkong Mangga ES	Jan Kathm A. Abaroa	26	9	9 Minuyan ES	Joemarie P. Resurreccion	31	11		
	Claire Ashley S. Gullales	14				Geona Mae A. Ruiz		22				Jared Chello L. Villaruel	23
	Hannah Irish B. Avanceña	8				Saybel Bundok		15				Erica Delambaca	20
10 Muzon Pabahay ES	Erika E. Ende	19	11.5	10 Pristine Edification Learning Center Inc.	Jaymar E. Pohegal	23	10	10 Sapang Palay Proper ES	Alexa Nicole A. Salvador	29	12		
	Jeremiah T. Briones	16				Jomari Jay G. Efla		22				Aira L. Vidal	25
	Nifo Joaquin Tenorio	15				Eloiza Jane G. De Mesa		17				Bernadette M. Gojo Cruz	18
11 Sta. Cruz BBD ES	Rafael Justin E. Bulan	19	11.5	11 Francisco Homes ES	Marian Sherry Ballesteros	22	11.5	11 Tungkong Mangga ES	Carl David A. Adriano	28	13		
	Rex Daniel S. Bacay	15				Elizer Rufo L. Garcia		22				Elizelle Nicole A. Calacagan	26
	Jezelle Renz U. Almario	14				Justinne Joyce K. Juanillo		19				Jhon Nathaniel H. Estrella	14
12 Tungkong Mangga ES	Hannafath B. Punzal	20	13.5	12 Minuyan ES	Angela Marielle Oblina	26	13.5	12 Bagong Buhay B ES	Leslie E. Gacho	29	14		
	John Bicolto A. Abaroa	14				Joyce A. Castro		18				Jyre Angela A. Romulo	24
	Angelyn R. Balagbis	9				Johncent A. Cuafor		16				Francis Andrei O. Villadiego	20
13 Towerville ES	Junell M. Alfabeto	18	13.5	13 Muzon Pabahay ES	Patrick Mike Rapades	26	13.5	13 First City Providential College	Anjela A. Franco	31	13		
	Florie Jane Rama	14				Ma. Angelica Shane G. Cayanor		17				Alwyn James M. Agcongay	21
	Jamvie E. Gellerdo	14				Caira Jaine A. Dela Cruz		8				Marc William T. Faustanilla	8
14 San Rafael (BBH) ES	Hannah Shelley R. Miranda	17	15	14 Goldenville ES	James E. Ordillano	25	15	14 Sta. Cruz (BBD) ES	Kahill P. Cablgo	27	14		
	Michigari B. Arrida	15				McElton B. Reyes		18				Jhan Kenneth E. Romulo	23
	Heinrich M. Dela Cruz	13				Lorenzo O. Gale		8				Jeff C. Navarez	11
15 Goldenville ES	Arjean Eunice Kate P. Dalida	18	15	15 Bagong Buhay B ES	Marco Dave R. Villaruel	24	15	15 Gaya-Gaya ES	Ker Lawrence E. Gegrimal	26	15.5		
	John Michael A. Dato-on	13				Christian James B. Ascuna		18				George O. Jaime III	22
	Jenson S. Tabarangao	8				Jonalyn S. Repaida		12				Jeric S. Gerona	10
16 Bagong Buhay B ES	Andrew D. Robin	19	16.5	16 Paradise Farms Community School	Natasha Felitish Y. Villafranca	20	16	16 Muzon Pabahay ES	Fiona N. Escano	33	15		
	John Harold V. Pacaldo	9				Peachy Chloe Anne Saluna		20				Jhoanne Faith S. Oafallas	15
	Billy Joseph A. Dela Cruz	7				Bea Gin Domingo		13				Juvin Lester N. Jallones	14
17 Graceville ES	Angelyn A. Haduca	15	16.5										
	John Paul C. David	13											
	Angelo C. Suguitan	7											



Republic of the Philippines
 DEPARTMENT OF EDUCATION
 Region III
 CITY SCHOOLS DIVISION
 City of San Jose del Monte



GRADE LEVEL	NAME OF PUPILS	SCHOOL	HONORS RECEIVED
Grade 4	Jarold L. Fianza	First City Providential College	3rd Honors
	Ajie G.C. Pamatian	Benito Nieto ES	
Grade 5	John Reuel Z. Sanoy	Bagong Buhay E ES	3rd Honors
	Veronica L. Velasquez	Benito Nieto ES	
Grade 6	Christian Joshua G. Concepcion	Christian Ecclesiastical School	2nd Honors
	Blessie Joy B. Cao	Graceville ES	3rd Honors
	Gdan Paul Aliboso	Christian Ecclesiastical School	
	Lorraine B. Valdoz	Sto Cristo ES	
	Ma. Bernadette H. Garcia	Academia de San Lorenzo	
	Jacinth Kaye Liana T. Fiel	Bagong Buhay E ES	