



Department of Education

SOCCSKSARGEN REGION SCHOOLS DIVISION OF SARANGANI

01 Oct 2025

DIVISION MEMORANDUM

CID-2025-306

2025 DIVISION MATHEMATICS OLYMPICS

To: Public Schools District Supervisors Concerned
Public Elementary and Secondary School Heads Concerned

- 1. In reference to Regional Memorandum **CLMD-2025-289** titled *Regional Mathematics Olympics (RMO) 2025* dated September 16, 2025, the **2025 Division Mathematics Olympics** will be conducted on **October 21, 2025** at **Alabel National Science High School, Alabel, Sarangani Province** with the theme "Across the Curve: Fostering Critical Thinking, Creativity, and Real-World Math"
- 2. DepEd recognizes the importance of conducting Science and Technology Fair and Mathematics Olympics as it encourages students to develop essential research skills such as critical thinking and problem-solving and promotes innovation and creativity. These skills are critical for academic success and can help students prepare for future academic and career pursuits.
- 3. The events and the corresponding number of contestants and coaches per municipality are listed in the table below.

Events	Key Stage	1	Key Stage	Key Stage 2		Key Stage 3		4	Teachers Category	
	Contestants	Coach	Contestants	Coach	Contestants	Coach	Contestants	Coach	Contestants	Coach
Individual Quiz	5	5	5	5	5	5	5	5		
Team Quiz	3	1	3	1	3	1	3	1		
Math Trail			3	1	3	1				
SUDOKU			3	3	3	3	3	3		
Best Numeracy Initiative									3	3







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DAMATH								
Grade Level	Contestants	Coaches		Grade Level	Contestants	Coaches		
Grade 1 - 2	1	1		Grade 8	1	1		
Grade 3 - 4	1	1		Grade 9	1	1		
Grade 5 - 6	1	1		Grade 10	1	1		
Grade 7	1	1						

- 4. Enclosed are the list of technical officials, event mechanics, and guidelines.
- 4. Participation in this activity shall observe the **no-disruption-of-classes** policy (DO No. 9, s. 2005) and the guidelines on **off-campus activities** (DO No. 66, s. 2017).
- 5. Expenses related to the participation of this activity shall be charged against the **School MOOE**, subject to existing accounting and auditing rules and regulations.
- 6. For inquiries, contact **Reynaldo C. Tagala**, **EPSVR**, at **0929-824-0434**.
- 7. Immediate dissemination of this Memorandum is desired.

RUTH L. ESTACIO PhD, CESO V

Schools Division Superintendent

Encl.: As stated Reference: As stated

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

PROGRAMS

John Jerson P. Constantino/CID/MLA – 2025 division mathematics olympics 0930/October 1, 2025







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(Enclosure #1 to Division Memorandum No. ____, s. 2025)

2025 DIVISION MATHEMATICS OLYMPICS COMMITTEE and TECHNICAL WORKING GROUP

2025 Division Mathematics Olympics Committees

General Management:

SDS Ruth L. Estacio PhD., CESO V - Overall Supervising Olympic Director

ASDS Atty. Nelyn B. Frinal, CESO VI - Asst. Overall Supervising Olympic Director

Donna S. Panes PhD.

- Supervising Olympic Director

Ma. Shirley M. Cardinal

- Supervising Olympic Director

Technical Working Group:

Reynaldo C. Tagala - Chairperson

Maximo Cabanlit - Asst. Chairperson

Ellin T. Vicera - Member
Josie Teofila N. Quijano - Member
Luz Berse - Member
Jonathan B. Mendoza - Member
Ian Frondoza - Member

Documentation / Secretariat:

Zenaida N. Huliganga - Chairperson Ellen Joy Morales - Asst. Chairperson

Glenda Daproza - Member Rallie Ann Taborete - Member Kyle Regidor - Member

Olympic Officials:

EVENT: Individual Written Quiz

Event In-charge - Live C. Angga/Gypsy Atibula

Key Stage	Proctors	Correctors /	Judges
		Tabulators	
1	Eve Bataller	Eve Bataller	Ramoncito Covacha
	Emmarie Bonifacio	Emmarie Bonifacio	
		Ramoncito Covacha	
2	Ryan Jacob	Ryan Jacob	Henry Aroz
	Aubrey Gay	Aubrey Gay	
	Sarabosquez	Sarabosquez	
		Henry Aroz	
3	Khym Alfante	Khym Alfante	Gypsy Atibula
	Raymart Piodos	Raymart Piodos	
	-	Gypsy Atibula	
4	Corrine Ann Formoso	Corinne Ann M.	Live C. Angga
	Vergie M. Dulana	Formoso	
		Vergie M. Dulana	
		Live C. Angga	







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EVENT: Team Oral Quiz

Event In-charge – Glydel Mae Saragena/Aldrin Jim Villorente

Key	Quizmaster	Proctors	Scorer	Timer	Judges
Stage					
1	Aimee V.	Jazel Anne	Trend Louise	Margie Catubay	Josie Teofila N.
	Aragon	Bayudan	Mamad		Quijano
		Evangeline Reyes			Ellin Vicera
2	Francis	Myra M. Ligoyligoy	Venus Jane Soria	Joan Minerales	Jennifer Dela
	Jude Cezar	Emmarie Bonifacio			Siera
					Ronald Evangelio
3	Glydel Mae	Glenda Jean	Juvy Joy B.	Glenda Jean	Mariel Villanueva
	Saragena	Viscara Venus	Rentura	Viscara	Judy Miomio
		Jane Sorial			
4	Aldrin Jim	Alfredo T. Ondap	Madelaine Rivero	Kenneth George	Jonathan B.
	Villorente	Jr.		V. Fernandez	Mendoza
		Arbert Lanchita			Luz T. Berse

EVENT: Sudoku

Event In-charge - Ronel S. Besonia/Ruel A. Cervantes

Key Stage	Chairperson	Proctors / Checkers	Timer
2	Gelyn Rivera	Poncardas, Jesrael B. Tonton C. Castanares	Corinne Ann M. Formosa
3	Desiree E. Nadela	Ruel A. Cervantes Ella Mae Sapal	Ella Mae Sapal
4	Abaro, Rudy Jr. M.	Ronel Besonia Richard Nixon Rayray	Richard Nixon Rayray

EVENT: Math Trail

Event In-charge – Ian Caesar Frondoza/ Romina Amador

Key Stage	Head Judge	Checkpoint Marshalls/Checkers	Timers
2	Romina Amador	Cherry Asayas Richel B. Baste Hannih Lou Bantilan Jasper Jay Sangutan Cherry Ann Balandan Shiloh Jezzeryl Embajador Krishna Lou E. Gumban Ryan C. Macatimbol Jorjie Praise Lorraine S. Resuento Javy Nunez	Edel Grace Unda
3	Ian Caesar Frondoza	Ian Roy Dayanan Kenneth Fernandez Arjun W. Cedrome Shiela Mae V. Zolina Desiree E. Nadela Mechelle Ann Joy T. Morales Ramil Watin Carlito M. Palalisan Jr. Honievave C. Longno Iserlita Rodriguez	Iserlita Rodriguez







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EVENT: DAMATH

Event In-charges:

Elementary – Jay-ar Callano Junior High School – Maximo Cabanlit

Grade	Arbiter / Judges	Timer	Recorder
Level			
1 – 2	Shiela Mae Zolina Gelyn Rivera	Yullane Domingo	Michael Milan
3 – 4	Eric Abejar Jamaico Taborada	Yullane Domingo	John Paul Roxas
5 – 6	Jerome Reynes Jean Pearl Rocapor	Yullane Domingo	Noel Tizado
7	Kenneth Fernandez Leonarda F. Katug	Evangeline Macalam	Regina Galanaga
8	Virgil Lambot Lla Mia	Evangeline Macalam	Michael Milan
9	Cherry Manuel Pasayloon Marjun V. Abellana	Evangeline Macalam	John Paul Roxas
10	Floriza Mae Cornel Jasper Jay Sangutan	Evangeline Macalam	Jasper Jay Sangutan

EVENT: Search for Best Numeracy Initiative

Event In-charge - Jamaico Taborada

Key Stage	Head Judge	Co-Judge	Timer
1 & 2	Josie Teofila	Judy Miomio	Jecnes Bacus
	Quijano	Bonifacio Niñeza	
3	Luz Berse	Jennifer Dela Sierra	Fely Diaz
		Arbert Lanchita	
4	Ellin Vicera	Jonathan Mendoza	Noel Tizado
		Ronald Evangelio	









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SCHOOLS DIVISION OF SARANGANI

Matrix of Activities

Time	Activities	Responsible Person
7:00 - 8:00	Arrival and Registration	Secretariat
8:30 - 9:30	Opening Program	Alabel National Science High School
9:30 – Onwards	 Individual Written Quiz – Key Stages 1, 2, 3, 4 Team Quiz – Key Stages 1, 2, 3, 4 Math Trail – Key Stages 2, 3 Sudoku – Kid, Junior, Senior Search for Division's Best Numeracy Initiative Damath 	Technical Working Group; Officials and Participants
12:00 - 1:00	Lunch Break	
1:00 – Onwards	 Cont'n (Team Quiz, Math Trail, Sudoku, Search for Best Numeracy Initiative, and Damath 	Technical Working Group; Officials and Participants
4:00 - 5:00	Closing Program / Awarding of Winners	Technical Working Group









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(Enclosure #2 to Division Memorandum No. ____, s. 2025)

2025 DIVISION MATHEMATICS OLYMPICS MECHANICS

General Mechanics

- 1. The olympics is open to all learners officially enrolled for School Year 2025-2026 in the school/municipality he/she be represented.
- 2. Duplication of events is **NOT** allowed. Contestant can participate in one event **only**.
- 3. Event officials (Quiz Masters, Judges, Proctors, Checkers, Timers, Recorders/Scorers) shall **NOT** be related by affinity, consanguinity, and "teacher-student" status (for current School Year 2025-2026) to any of the contestants in the Key Stage level he/she is officiating.

Specific Event Mechanics

Event: Individual Written Quiz

Rationale: The Division Math Olympics Written Quiz is an annual competition designed to enhance students' interest and skills in mathematics. Open to elementary and high school students from both public and private schools in the Division, this event offers an engaging platform for students to improve their mathematical abilities and demonstrate their mastery of various mathematical topics. Through fun and challenging problem-solving activities, students can deepen their understanding and showcase their talents in math.

Descriptions: This is an individual written exam participated in by the **Top 5** winners from each municipality in each Key Stage. This competition has four (4) Categories which includes Key Stage 1 Category, Key Stage 2 Category, Key Stage 3 Category, and Key Stage 4 Category.

All grade levels under each key stage are allowed to join the competition. However, each municipality shall only send their **Top 5** learners per category. The medium of instruction to be used for all the Key Stage Categories is **English**.

Grade Level Covered: Elementary, Junior High, and Senior High School Students **Test Coverage**: For **Key Stage 1-3**, all competencies in all Grade levels under each Key Stage Category except for the topics in the 3rd and 4th quarter of the last grade level of each Key Stage Category. For **Key Stage 4**, competencies in General Mathematics subject will be included in the test.









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Key Stage	Grade	First	Second	Third	Fourth		
1	1	✓	✓	✓	✓		
	2	✓	✓	✓	✓		
	3	✓	✓	×	×		
2	4	✓	✓	✓	✓		
	5	✓	✓	✓	✓		
	6	✓	✓	×	×		
3	7	✓	✓	✓	✓		
	8	✓	✓	✓	✓		
	9	✓	✓	✓	✓		
	10	✓	✓	×	×		
4	11	✓	✓	×	×		
	12	×	×	×	×		

Contestants: Grades 1 to 12

Officials: Three (3) facilitators per Category who will serve as the judges (math experts) in case there are some clarification/s or correction in the answer key), **proctor** (in-charge of distributing, m managing the conduct of exam and collecting test papers/questionnaires), and **Corrector /tabulator** per Grade level (responsible for checking the test questionnaires and recording the test results)

Guidelines/Mechanics:

- 1. The Division Math Olympics for the Individual Competition is a written exam.
- 2. Participants: Top five (5) winners per municipality for each category.
- 3. The test consists of 30 questions worth 1 point each regardless of level of difficulty.
- 4. For this competition, the contestants must use their code numbers given to them at the registration.
- 5. The contestants will be given one (1) hour to answer the test.
- 6. There may be more than one corrector for the papers, but only one may correct the same items for the sake of consistency in the giving of partial credit. For example, Checker A may check items 1-10, Checker B will check items 11-20, and Checker C will check items 21-30. Each paper must be counter-checked by a corrector of another part of the paper.
- 7. The contestants will be ranked according to the gained scores and the top three will be declared winners.
- 8. In case of a tie among any of the contestants vying for the first three places, a set of 3 questions will be given to break the tie. If the tie is not broken after the three questions, "do or die" questions will be given.

Materials Needed:

- 1. Test Ouestionnaires
- 2. Scratch Paper
- 3. Pens/Pencils

Changes On Rules and Regulations

1. Only the 2025 Division Math Olympics Committee / Technical Working Group reserves the right to make any modifications on the rules and regulations of the Competition.







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