



Republic of the Philippines
Department of Education
 REGION I



REGIONAL MEMORANDUM

No. 1578 s. 2024

ADVISORY ON THE ORIENTATION ON THE UTILIZATION OF MATHEMATICS LEARNING RESOURCES (MANIPULATIVE MATERIALS)

To: All Schools Division Superintendents
 All Others Concerned

1. Please be advised that the Orientation on the Utilization of Mathematics Learning Resources (Manipulative Materials) on November 22-24, 2024 (Batch 1) and November 24-26 2024 (Batch 2) articulated in RM 1538 s.,2024 shall be conducted at Ynad's Place Resort and Hotel, Inc. Bypass Road, Namtutan, City of San Fernando, La Union.
2. Anent this, an additional four (4) participants from the Division of San Fernando are requested to attend the said activity on November 24-26, 2024.
3. The list of the learning facilitators is attached in the matrix of the activity.
4. For information and compliance.

For the Regional Director:

RHODA T. RAZON
 Director II

Encl: Activity Matrix
 Reference: RM 1538 s.,2024
 To be indicated in the Perpetual Index
 Under the following subjects

ADVISORY
 LEARNING RESOURCES
 MANIPULATIVE MATERIALS
 ORIENTATION

CLMD/rap/RM_AdvisoryontheUtilizationofMathematicsLearningResources(ManipulativeMaterials)
 November 22, 2024



Doc. Ref. Code	RM-ORD	Rev	00
Effectivity	11.18.2024	Page	1 of 1





Republic of the Philippines
Department of Education
 REGIONAL OFFICE I

TITLE: Orientation on the Utilization of Mathematics Learning Resources (Manipulative Materials)
VENUE: Ynad's Place Resort and Hotel, Inc. Bypass Road, Namtutan, City of San Fernando, La Union, La Union

Day 1 (November 22, 2024/November 24, 2024)

Time	Duration	Session	Materials Needed	Learning Facilitator/In-charge
2:00-3:00	60 minutes	Opening Program and Preliminaries <ul style="list-style-type: none"> • Program Flow • Overview • Rationale *National/Regional Mathematics Program *Mathematics Learning Resources (Manipulative Materials)	Laptop WIFI Extension Wires Projector & Screen	Program Management Team/Rica A. Perez
3:00-3:15	15 minutes	Break		
3:15-5:00	105 minutes	Lecture-Demo Utilization of the Mathematics Learning Resources (Manipulative Materials) *Tub of Number Math Tiles	Slide Deck Laptop Wifi Math LRs (Manipulative Materials)	Batch 1: Wilfred Prudenciano Ilocos Norte Batch 2: Madilyn P. Dalupang MT 1 Unzad ES Pangasinan 2



Flores St., Catbangan, City of San Fernando, La Union
 Telephone Nos.: (072) 607-8137/682-2324
 DepEd Region I region1@deped.gov.ph www.depedr1.com





Republic of the Philippines
Department of Education
 REGIONAL OFFICE I

Day 2 (November 23, 2024/November 25, 2024)

Time	Duration	Session	Materials Needed	Learning Facilitator/In-charge
8:00-8:30	30 minutes	Management of Learning	Laptop Wifi Extension Wires Projector & Screen	Program Management Team
8:30-9:00	30 minutes	*National/Regional Mathematics Program *Mathematics Learning Resources (Manipulative Materials) *Results of the Rapid Mathematics Assessment (BOSY and EOSY 2023-2024)	Slide Deck Laptop Video Wifi Projector & Screen	Rica A. Perez EPS, CLMD
9:00-10:00	60 minutes	Utilization of the Mathematics Learning Resources (Manipulative Materials) *Play Money	Slide Deck Laptop Wifi Math LRs (Manipulative Materials)	Batch 1: Mark Christian P. Caluya Batac City Batch 2: Ilyn Boado Alaminos City
10:00-10:15	15 minutes	Break		
10:15-12:00	105 minutes	Utilization of the Mathematics Learning Resources (Manipulative Materials) *Popsicle Stick *Geoboard	Slide Deck Laptop Wifi Math LRs (Manipulative Materials)	Batch 1: Vilma Alcayaga Ilocos Sur Batch 2: Evangeline Caranto San Carlos City
12:00-1:00	60 minutes	Lunch Break		
1:00-3:00	120 minutes	Utilization of the Mathematics Learning Resources (Manipulative Materials) *Magnetic Fraction Tile *Magnetic Fraction Circles	Slide Deck Laptop Wifi Math LRs (Manipulative Materials)	Batch 1: Fernalyn V. Galope Candon City Maribeth J. Valdez Candon City Batch 2:



Republic of the Philippines
Department of Education
 REGIONAL OFFICE I

				Jerenz C. Mecurio Pangasinan II Esperanza A. Ordone San Fernando City
3:00-3:15	15 minutes	Break		
3:15-5:00	105 minutes	Utilization of the Mathematics Learning Resources (Manipulative Materials) *Dry Erase Place Value Whiteboard	Slide Deck Laptop Wifi Math LRs (Manipulative Materials)	Batch 1: Lorna Yabes Ilocos Sur Batch 2: Liberty Fernandez San Carlos City



Republic of the Philippines
Department of Education
 REGIONAL OFFICE I

Day 3 (November 24, 2024/November 26, 2024)

Time	Duration	Session	Materials Needed	Learning Facilitator/In-charge
8:00-8:30	30 minutes	Management of Learning	Laptop WiFi Extension Wires Projector & Screen	Program Management Team
8:30-10:00	90 minutes	Utilization of the Mathematics Learning Resources (Manipulative Materials) *Base Ten Blocks	Slide Deck Laptop Wifi Manipulative Materials	Batch 1: Catherine Lorena San Fernando City Batch 2: Arceli Gacad CambaS Pangasinan I
10:00-10:15	15 minutes	Break		
10:15-12:00	105 minutes	Check-out Closing Program	Laptop WiFi Extension Wires Projector & Screen	Program Management Team