



INVITATIONAL MATH COMPETITION 2009

GUIDELINES and MECHANICS

1. Introduction

- 1.1. The “E.nopi Invitational Math Competition 2009” is a Math Competition for elementary students from private schools in Metro Manila and nearby provinces. It will be hosted by Daekyo Philippines Noonnoppi Inc.

2. Brief Description

- 2.1. *Daekyo Philippines Noonnoppi Inc.* is the Head Office of the E.nopi Learning Centers nationwide. With a vision to help bring a brighter tomorrow, the company brings a premium supplemental program closer to our students through our centers. The E.nopi Centers offer the E.nopi Programs, MATH and ENGLISH. For more information about the programs, please visit ph.enopi.com and www.enopiphilippines.multiply.com.

3. Objectives

- 3.1. To promote awareness of the value of mathematics
- 3.2. To raise the competitiveness of schools in the field of Mathematics
- 3.3. To foster the camaraderie among students
- 3.4. To encourage students to strive for excellence
- 3.5. To develop the values of hard work, perseverance, and honesty

4. Test Coverage

- 4.1. The test covers the following areas of mathematics: numbers & arithmetic, application of arithmetic (measurement), equation, reasoning, problem solving, patterns and relationships (basic algebra), and basic geometry.
- 4.2. Definition of Areas
 - 4.2.1. Numbers & Arithmetic – rational numbers through the concepts of number order and decimal notation; mastery of four rules of arithmetic: addition, subtraction, multiplication, division
 - 4.2.2. Application of Arithmetic (Measurement) – topics on various units of measurement and conversions such as time, length, weight, and volume, including area, perimeter, and circular geometry
 - 4.2.3. Equations – finding the value of an unknown variable
 - 4.2.4. Patterns & Relationships – sequences and basic functions using numbers, operations, and figures
 - 4.2.5. Geometry - questions of size, shape, and relative position of figures and with properties of space

- 4.2.6. Reasoning – analytical skills using classification and analogy
- 4.2.7. Problem Solving – solving word problems
- 4.3. Scope per Grade Level (Basic Calculation)
 - 4.3.1. Grade 1 – Topics may include, but not limited to, addition and subtraction.
 - 4.3.2. Grade 2 – Topics may include, but not limited to, addition, subtraction, multiplication, and division.
 - 4.3.3. Grade 3 – Topics may include, but not limited to, addition, subtraction, multiplication, and division, simple addition/subtraction of fractions.
 - 4.3.4. Grade 4 – Topics may include, but not limited to, addition, subtraction, multiplication, division, order of operation, fractions, measurement.
 - 4.3.5. Grade 5 – Topics may include, but not limited to, addition, subtraction, multiplication, division, order of operation, fractions, decimals, measurement.
 - 4.3.6. Grade 6 – Topics may include, but not limited to, addition, subtraction, multiplication, division, order of operation, fraction, decimal, measurement, equation.

5. Mechanics

- 5.1. Test-type: WRITTEN EXAM – all test materials were prepared by Daekyo Ltd. in Korea
- 5.2. All selected students per grade shall take a written test.
- 5.3. The contestants will be given 50 minutes to answer the test.
- 5.4. There are a total of 55 questions.
 - 5.4.1. 35 questions for arithmetic and measurement
 - 5.4.2. 10 word problems
 - 5.4.3. 10 questions for patterns and relationships, geometry, measurement, and reasoning
- 5.5. The contestants will be given one (1) test booklet and two (2) answer sheets (one for questions 1-35 and one for questions 36-55).
- 5.6. The result of the competition will be announced through the E.nopi websites (ph.enopi.com and enopiphilippines.multiply.com). The Head Office will also send an invitation, through courier, to the respective school (to be distributed to the winner/s) to attend the Awarding Ceremony.
- 5.7. Individual Ranking will be coursed through the school coordinator on or before November 30, 2009.
- 5.8. In case of a tie, scores will be ranked according to the following (in decreasing importance)
 - 5.8.1. Score in questions 46-55
 - 5.8.2. Score in questions 36-45
 - 5.8.3. Score in questions 1-35
 - 5.8.4. Younger in age

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6. How to Join

- 6.1. Completely fill out the Entry Form (Read the Terms and Conditions at the back).
- 6.2. Submit the filled-out Entry Form to your school coordinator.
- 6.3. Pay the Registration Fee of Php250.00.

7. Qualifications

- 7.1. Interested participants must be currently enrolled in the academic year he/she is competing.
- 7.2. Entry Forms must be completely filled out.
- 7.3. Participant must not, at one time or another, be enrolled in E.nopi Programs
- 7.4. The participant's name should be included in the Summary List of Participants to be submitted by the school coordinator to the Head Office.
- 7.5. The participant (represented by the parent or guardian) must register, read, and acknowledge the full competition terms and conditions by signing on the space provided in front. Participants who do not comply are disqualified from joining.

8. Schedule of Contest Activity

ACTIVITY	DATE	VENUE
Deadline for Submission of Entry Form	August 30, 2009	
Examination Date	October 18, 2009	ISO Conference Hall, Ateneo de Manila University, Loyola Hgts, QC
Awarding Ceremonies (Venue and date to be announced).	Schools will be receiving an invitation to the Awarding Ceremonies to be forwarded to their respective students The list of winners will be posted on ph.enopi.com and www.enopiphilippines.multiply.com	

Procedure for Parents/Guardians:

Note: In order to ensure a smooth dropping-off and fetching system, please cooperate and follow this procedure.

- 1. Arrive at the testing venue **at least 30 minutes** before your child's testing time.
- 2. Upon arrival, get one flyer corresponding to your child's grade level.
- 3. Immediately after checking the room number in the flyer, accompany your child to his/her respective testing room.
- 4. Leave your child with the usher then proceed to the waiting area.
- 5. Wait for the announcement of **15 minutes left before the end of exam**. The fetchers are grouped according to the grade level of their children (Please refer to your schematic diagram).
- 6. Wait for your child.

Reminders:

- * Only one companion per student is allowed inside the building.
- * Remember to bring and leave your ID at the gate (upon entry in the Ateneo de Manila campus).
- * Due to limited parking space, it is advised to minimize the use of private vehicles.

Reminders for Students:

- 1. Arrive at the testing venue **30 minutes before** your testing time.
- 2. Bring two (2) extra pencils and eraser.
- 3. Bring your **VALID SCHOOL ID**.
- 4. Be in your **SCHOOL UNIFORM** during the competition.
- 5. Bags, food, cellphone, PSP, Ipod, and other electronic gadgets are **not allowed** inside the testing room.
- 6. You can bring your pencil case and watch in the testing room.
- 7. The exam will start on time. Latecomers will be accommodated, but will not be given extra time to finish the exam.
- 8. Visits to the comfort room should be done before the exam. Students will not be allowed to go out of the testing center during the exam proper.
- 9. Get your certificate and souvenir at the end of the exam.
- 10. **Good luck!** ☺

Thank you for participating in the E.nopi Invitational Math Competition 2009!

