

Republic of the Philippines DEPARTMENT OF EDUCATION Region III

DIVISION OF CITY SCHOOLS

City of San Jose del Monte



LALD-CITY OF SAN JOSE DELIMONTE RELEASED RECORDS

August 12, 2013

Division Memorandum No. <u>121</u> s. 2013

2013 DIVISION SECONDARY MATH OLYMPICS

Education Program Supervisors To: Public Secondary School Heads/OICs

- This Division will conduct the 2013 Division Secondary Math Olympics on September 27, 2013 (Friday), 7:30 A.M. at San Jose del Monte National Trade School.
- The activity aims to:
 - a. promote interest and appreciation in Mathematics among secondary students;
 - b. encourage students to strive for excellence in Mathematics;
 - c. provide students opportunities to leadership and cooperative undertaking;
 - d. foster camaraderie among math contestants; and
 - e. select best students that will represent this Division in the Regional Integrated Competition.
- 3. The categories for Math Olympics are as follows:
 - a. Math Quiz
 - b. Math Puzzles
 - c. Math Trail
 - d. Math Equalizers
 - Sudoku Challenge
- 4. Each school shall send three (3) participants per curriculum level.
- Principals/OICs are encouraged to give their usual support to ensure the success of this activity.
- 6. Immediate and wide dissemination of this Memorandum is desired.

ESTELITA G. PINEDA, CESO V Schools Division Superintendent



"Commitment-Driven Performance by our Leaders" "Character-Based Instruction for our Learners"



CONTEST GUIDELINES

A. Math Quiz

- 1. Mathematics Quiz in all year/grade levels is an individual contest.
- 2. The quiz shall consist of 40 items per grade/year level and the time allotment is 90 minutes or $1\frac{1}{2}$ hour.
- 3. Only the final answer shall be written on the test question. Extra sheets of papers shall be provided by the proctor if needed.
- 4. No calculator is allowed during the test proper. All mobile phones of contestants shall be turned off while the test is going on.
- 5. Only the top 3 winners shall be declared the First, Second, and Third Placers respectively.
- 6. The decision of the judges is final and unappealable,

B. Math Puzzles, Math Trail, & Math Equalizers

- 1. Math Puzzles, Math Trail, and Math Equalizers in all grade/year levels are group contest.
- 2. The composition of each group per year level consists of students from different schools. Students will draw a number to identify their group. Each group will work as a team.
- 3. Team with the highest points in Math Puzzles, Math Trail, and Math Equalizer per year grade/level will be declared winner.
- 4. Each school shall bring Equalizer and mathematical instruments/devices for Math Trail.

C. Sudoku Challenge

- 1. Sudoku Challenge will use the 3 levels only Easy, Medium, and Hard. The Evil level will not be used in this contest.
- 2. This is an individual contest. All Math contestants regardless of grade/year level can join the Sudoku Challenge in any level.
- 3. The first set of Sudoku will be the level Hard. If no body beats the time in the first set then the level Medium will be given. Again, If no one wins in second set, then the Easy level will be given.
- 4. Participants who can beat the specified time will be declared winners.



