

Subject: Results from MathLeague Middle School Contest at Nugget Casino Resort on December 18

Here are the results from Tuesday's MathLeague middle school contest at Nugget Casino Resort. The MathLeague Middle School contest (through grade 8) covers math typically taught through 8th grade.

- December MathLeague Contest, December 18, scores below and also on our website at <https://www.artofdoingmath.org/math-contest-results/>
- March MathLeague Contest, January 29. Register now at <https://www.artofdoingmath.org/registration-form-january/>
- (INTER)2 SECT National Championship, April 6, Silicon Valley, California

School Awards are issued based on a school's overall score (the "sweepstakes" score) which is obtained by adding the individual scores of the team members, dividing by 4, and adding twice the team's score on the team test. A maximum team total would be 66 points (46 points if the team had four members with perfect individual scores, 20 for the team test). Ties are broken by comparing team test scores (weighted by item analysis.. Our winners for the January contest:

- Schools,
 - 1st Place, Davidson Academy of Nevada
 - 2nd Place, Swope Middle School
 - 3rd Place, Gomm Elementary School

Team Awards are based on the Team Test. For each school, students organize in one or more squads of up to 4 students each. In overall results:

- 1st Place, Davidson Academy of Nevada (Alex D, Archit D, Julie B, and Megan D)
- 2nd Place, Swope Middle School (Jun K, Kagan U, Nathaniel T, and Sean U)

Individual Awards are by grade. First place winners, in addition to a trophy, earned \$50 cash prize.

- 6th Grade
 - 1st Place, Alex D (Davidson Academy of Nevada)
 - 2nd Place, Nathaniel T (Swope Middle School)
 - 3rd Place, Shelly Y (Gomm Elementary School)
- 7th Grade
 - 1st Place, Julie B (Davidson Academy of Nevada)
- 8th Grade
 - 1st Place, Megan D (Davidson Academy of Nevada)
 - 2nd Place, Sean U (Swope Middle School)
 - 3rd Place, Jun K (Swope Middle School)

Congratulations everyone! Thank you for participating.

We invite your students to join us for our next official MathLeague contests on January 28th (through grade 6) and 29th (through grade 8), same place, same time as December's contests. Please register at <https://www.artofdoingmath.org/registration-form-january/>

The current list of 2018-2019 qualifiers for the (INTER)2 SECT National Math Championship is at <https://www.artofdoingmath.org/math-contest-qualifiers/>

Please email with any questions, discussion, or recommendations.

Very respectfully,
Matthew

Matthew Weaver

Art of Doing Math hosts free math practice in the greater Reno, Sparks, and Lake Tahoe area of northern Nevada, free practice materials, and are, since November, the official host of MathLeague's local contests. Art of Doing Math is purely non-profit and any funds received are used to pay direct out-of-pocket costs for this and future contests. All labor is strictly volunteer.

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Visit <https://www.artofdoingmath.org> for our schedule of contests, practice information, practice tests, and drill sheets.