JORDAN DISTRICT ELEMENTARY MATH TOURNAMENT

For South Jordan, Riverton, Herriman, West Jordan, Bluffdale, and Copperton Areas

2024 Elementary Math Tournament Information

Registration

- Register for the 2024 tournament using this Google Form.
- All additional materials, practice problems, and other communication will be sent to the contact indicated on the registration form.
- Registration is due Friday, February 23, 2024.

Basic Tournament Information

- Date: Thursday, April 11, 2024
- Time: 9:30 a.m 1:30 p.m.
- Place: Daybreak Elementary, 4544 W Harvest Moon Drive, South Jordan
- **Tournament:** Teams are composed of five students from any combination of 4th, 5th, and 6th grade. Most student participants are in 6th grade. However, 4th and 5th grade students commonly attend and do well.

There is an individual event consisting of 10 problems and a team event of 10 problems. The questions and score sheets are in paper/pencil format. In the event of a tie, there will be a maximum of five tiebreaker questions to determine the winner.

• **Chaperones:** One adult (teacher or parent volunteer) is required for each school to monitor students and proctor the exam. One additional adult is required to help score papers. The minimum requirement is two adults per school.

- **Awards:** All students will receive a certificate of participation. Awards are given to the top three high scores for both individual and team events.
- **Materials:** Pencils will be provided. Calculators are NOT permitted for this event.
- Lunch: Students and chaperones will bring their own lunches. Snacks and drinks will be provided at the event.
- **Transportation:** For the 2024 elementary tournament, the Gifted and Talented department can provide one bus for two Jordan District schools to share. The Gifted and Talented department will connect registering schools in close proximity to share a bus. Schools are then responsible for coordinating, ordering, and scheduling the transportation.

Tournament Schedule

- 9:30 Team Check-in
- 9:50 Welcome!
- 10:00 Instructions for Individual Event
- 10:15 Individual Event: 10 problems solved individually, 30 minutes
- 10:45 Snacks, explanations of Individual Event solutions
- 11:30 Instructions for Team Event
- 11:40 Team Event: 10 problems solved cooperatively, 20-30 minutes
- 12:10 Lunch Launch
- 12:25 Explanations of Team Event solutions while eating
- 12:45 Tiebreakers: 5 problems, 1 at a time, up to 5 minutes each
- 1:00 Awards
- 1:10 Dismissal and Pickup
- **Of note:** Times may vary depending on length of explanations and number of tiebreakers. The event may finish a little earlier or go a little later.

Frequently Asked Questions

• How many teams can each school bring?

Schools can usually bring 2-3 teams. Interest varies from year to year. The final number of teams a school can bring is based on the number of schools participating. When registering, enter the highest number you would like to bring. We will contact you by Friday, March 1 with the final number of teams your school can bring.

• Is this a Math Olympiad?

No. The tournament questions and rules come from MOEMS – Math Olympiad for Elementary and Middle Schools. However, this is an end of year tournament. The actual Math Olympiad is a separate program. Schools can also participate in the <u>MOEMS</u> monthly problem-solving contests throughout the year. Contact a member of the GT team for more information.

• How does my school prepare for the tournament?

Each school will receive tournament problems from two previous years with the final registration materials sent in late February or early March. Use these resources to practice for the tournament. Learning problem solving strategies also helps. Monster Math problem solving steps, strategies, and practice problems can be found on our <u>Gifted and Talented website</u>.

• Are charter and private schools allowed to participate?

Yes, the tournament agreement is for all schools in a geographical area. Of note: Charter and private schools are responsible for their own transportation.

Contact Information

- Rebecca Smith @ 801-567-8368 / rebecca.smith@jordandistrict.org
- Taryn Cox @ 801-567-8468 / taryn.cox@jordandistrict.org

