



Rules for the Trine University Mathematics Competition

No calculators or electronic devices, including smartwatches and cell phones, are allowed during the exam. Students may bring their own mechanical pencils or use pencils provided during the exam.

Registration:

- Students must fill out their registration online at: [ENTER NEW LINK HERE](#)
- Individuals may compete even if they are not part of a team. They must be designated as Intermediate or Advanced for the exam at the time of online registration
- Each team consists of 4 students: 2 competing at the Intermediate level (Algebra) and 2 at the Advanced level (Pre-Calculus). If you are bringing more than one team, please have teams selected in advance and indicate on each student's registration which team (1–4) they will be on.

High school students—freshmen, sophomores, juniors, and seniors—are eligible to compete. Students should be placed as Intermediate or Advanced based on their current academic ability. Practice exams for each competition level can be found at: <https://trine.edu/academics/majors-degrees/undergraduate/bs-mathematics/competition.aspx>

- Competitors will work as a team on Part 1 and individually on Part 2.
- Previous Intermediate-level first, second, and third place winners must compete at the Advanced level.
- Previous scholarship winners may compete at the Advanced level but are not eligible for the first-place scholarship prize, either individually or as part of a team.
- If the first-place Advanced-level individual has previously received a scholarship, the award will go to the next qualifying Advanced-level competitor. The first-place individual will still retain the title.
- Exams will be written and scored by professors from Trine University.

Knowledge of calculus is not required. Calculators and electronic devices, including smartwatches and cell phones, are not allowed. Use of these devices in the competition room may result in disqualification of the student and/or team.