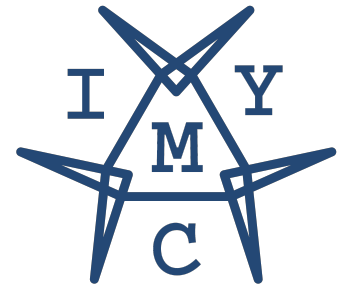


International Youth Math Challenge

Teacher Information Flyer



Teachers, parents, and schools are invited to share this opportunity with their students and to make talented students in particular benefit from IYMC.

The IYMC competition is a great way to sharpen the mind of your students, to give them motivation and to challenge them with creative math problems. The problems can be used as homework or project work as well: The competition includes various topics that range from geometry to number theory.

Furthermore, teachers and schools may use the IYMC challenge for after-school classes or workshops. The problems will inspire students to get engaged with mathematics and will provide a unique opportunity for talented students to challenge their math skills.

Special School Awards

Schools and teachers with many participants and very successful participants receive special awards. The awards are not connected to a cash prize but are supposed to honour the efforts of the schools and individual teachers:

- **1x IYMC School Award for Most Participants:** This award receives the school with the most overall participants of the qualification round to honor the efforts of the teachers for encouraging students to participate in mathematical competitions.
- **1x IYMC School Award for Most Finalists:** This special award receives the school with the most students participating in the pre-final and final round.
- **IYMC School Award for Excellence:** This award receives the school with many outstanding students that have achieved high results throughout the overall competition to honor the quality education. The organizers decide which school receives the award.

Teacher Registration, Interface and Online Tools

All teachers and supervisor can register to access the special online teacher interface. This tool gives you the possibility to view the results and performance reports of your students, to cover the pre-final registration costs for the whole class, to supervise and upload the final exam results, and more! You register as teacher on this page: <https://iymc.info/teacher-registration>

Group Payment Option

As the participation in the pre-final round requires a registration costs of 8 USD per participant, we provide a convenient group payment option for teachers and schools to cover the registration costs for multiple students at once. The link to the group payment page will be accessible via the teacher interface as soon as the results of the qualification round have been announced.

If you are interested in implementing an IYMC group in your school or using the IYMC problems for your curriculum or as project work, do not hesitate to get in touch. You can also find additional materials, flyers, and posters on our official website.