

# **International Youth Math Challenge**

# **2024**

# What is IYMC?

*“Mathematics is essential for the understanding of the world, scientific achievements, and progress, and for engineering and prosperity in our society.”*

Where?

International Opportunity

Structure

3x Rounds

Benefits

Prizes and Certificates

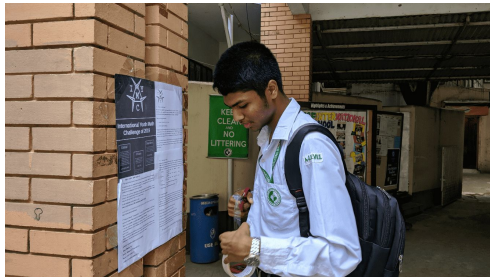
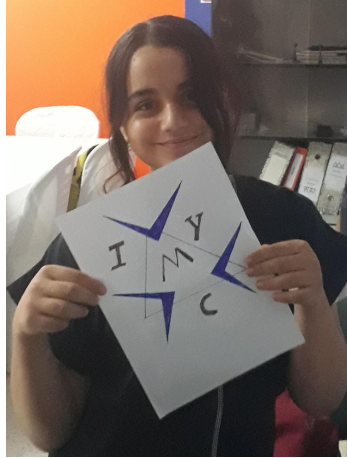
Since 2018

29,500+ Participants

Eligibility

Open for High School and University Students

# Features of IYMC



## Online Availability

→ International, Online, Login Page, Support

## Accessibility

→ Related to Education, Learn while Participating

## Special Problems

→ Scientific Papers

## Student Interaction

→ Certificates, Experience, Ambassador Program

# Rounds of IYMC

## 1. Qualification Round

5 Problems, Submission Deadline: 22. Dec 2024

## 2. Pre-Final Round

6x Problems, 2x Special-Creativity Problems,  
Four Days, 11 EUR Registration Costs

## 3. Final Round

Online Exam with 20 MC-Questions,  
~20 Minutes, Teacher Supervision OR Recording

# Prizes and Awards

## All Participants

Official Participation Certificates + Performance Report

## All Finalists

Bronze Honour

Silver Honour

Gold Honour

## International Awards

1. Prize, Youth (150 USD)

2. Prize, Youth (100 USD)

3. Prize, Youth (50 USD)

1. Prize, Junior (150 USD)

2. Prize, Junior (100 USD)

3. Prize, Junior (50 USD)

## Special Awards

National Awards

School Awards

Ambassador Awards

...

# How to participate?

1. Download Sheet

[www.iymc.info](http://www.iymc.info)

2. Solve Problems

→ Work alone or as a group  
→ Handwritten or computer typed

3. Submit Solution

[www.iymc.info/submission](http://www.iymc.info/submission)

Solve at least 3 or 4 (under/over 18 years) problems.

Submission Deadline  
**Sunday 22. December 2024**

# Further Information

## Further Links

**Official Website**

→ [www.iymc.info](http://www.iymc.info)

**Participant Login**

→ [www.iymc.info/login](http://www.iymc.info/login)

**Facebook Page**

→ [facebook.com/theIYMC](https://facebook.com/theIYMC)

**Instagram Page**

→ [@iymc.info](https://www.instagram.com/iymc.info)

## Training Problems

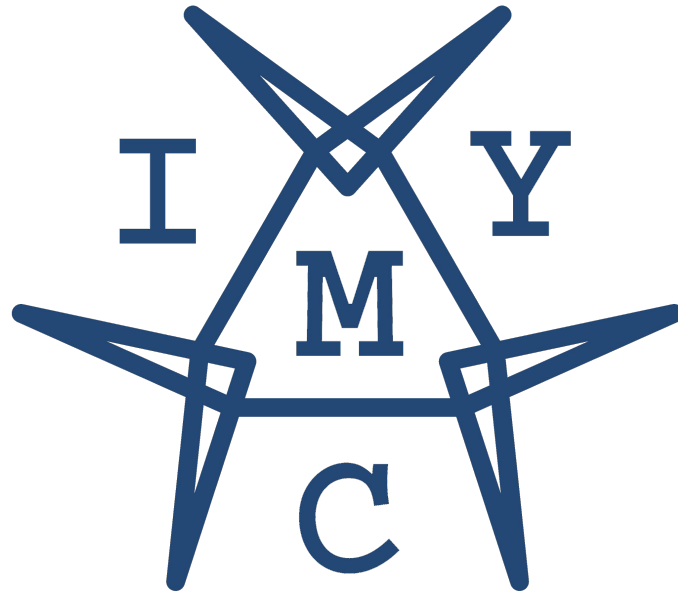
[www.iymc.info/training](http://www.iymc.info/training)

## Contact Email

[submission@iymc.info](mailto:submission@iymc.info)

## Submission Deadline

**Sunday 22. December 2024**



WWW.IYMC.INFO