



TeenEagle

TeenEagle Maths Competition TMC 2026-2027

London-based • Cambridge-aligned • Internationally competitive

Online Qualification • Regional Rounds • Global Finals

Developing analytical and mathematical thinkers worldwide



TMC Categories & Levels



TMC 1

Born in 2017 & 2018
Mathematical Foundations



TMC 2

Born in 2015 & 2016
Structured Problem Solving



TMC 3

Born in 2013 & 2014
Mathematical Reasoning



TMC 4

Born in 2011 & 2012
Analytical Thinking



TMC 5

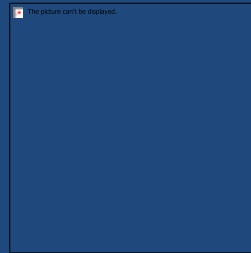
Born in 2009 & 2010
Advanced Mathematical Problem Solving

The TMC Academic Approach

Preparing students for international mathematical excellence

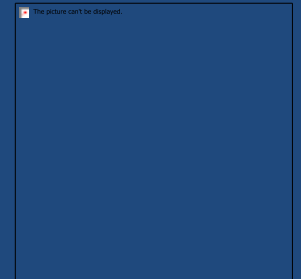
Rigorous Mathematics

- Structured progression across levels
- Multi-step reasoning
- Problem-solving under time pressure
- Logical and analytical thinking



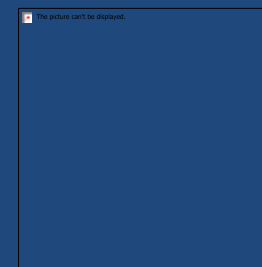
Beyond Traditional Competitions

- Logical Minds Challenge
- Rapid Fire Round
- Team activities and showcases
- Balance of accuracy, speed, and creativity



International Experience

- Students from multiple countries
- Cultural exchange and collaboration
- International finals environment
- Academic networking opportunities



Competition Structure

Qualification Pathways

Students can qualify through either pathway



Open Qualification

- Online or paper-based participation
- Based on the TMC mathematical framework
- 30 questions in 90 minutes
- International participation



Regional Qualification Events

- Direct qualification pathway to Global Finals
- Organised physically in selected countries
- 2-day mathematics event experience
- International participation



Global Finals

- International mathematics competition event
- Academic challenges, cultural exchange, awards, and ceremonies
- UK1 • US • UK2



London-based • Cambridge-aligned academic approach

Qualification Exam



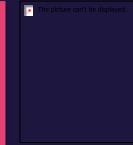
Exam format

- 30 questions
- 90 minutes
- Multiple-choice
- Progressive difficulty



Curriculum overview

- Cambridge-aligned curriculum
- Logical reasoning & problem solving
- Progressive difficulty across levels
- Fair and consistent assessment
- Mathematical reasoning & analytical thinking



Qualification Medals

- Top 10% of Participants – Gold Medal Certificate
- Next 20% of Participants – Silver Medal Certificate
- Next 30% of Participants – Bronze Medal Certificate
- Other Passing Participants – Honourable Mention

* Minimum Passing score = 40%

Gold Medallists Receive a 10% Discount for the Global Finals

How to Qualify for the Gold Discount?

- Score in the top 10% of a TeenEagle Online official exam
- Score in the top 10% of a Regional Round
- Score in the top 10% of a special local round (100+ participants)

The qualification exam is built around three key principles

Global Finals Structure

Official Competition Components

Contribute to official overall rankings



Written Exam

30%

- 30 multiple-choice questions
- 90 minutes
- Accuracy, depth, and endurance
- Progressive difficulty



Logical Minds Challenge

50%

- 5 original mathematical problems
- 90 minutes
- Paper-based problem-solving
- Individual participation



Rapid Fire Round

20%

- 80 short-answer, multiple-choice, and true/false questions
- High-speed paper-based assessment
- Individual participation
- Participants manage pacing and progression independently

Special Events & Showcase Activities

Designed for collaboration, participation, and audience engagement



Team Challenge

- Collaborative mathematical tasks
- International teamwork experience
- 90 minutes
- Collaborative event separate from official rankings



Rapid Fire Showcase

- Top-performing students are invited to participate
- Live on-stage mathematics showcase
- Fast-paced, high-pressure environment
- Showcase event separate from official rankings



Global Finals Awards

• Official Global Finals Award Categories •



Overall Champion Trophy

Combined official score across all competition components



Written Exam

30%



Rapid Fire Round

20%



Logical Minds Challenge

50%



Academic Excellence Awards

Awards based on performance in specific competition components.



Quantitative & Computational Mathematics Award

Based on:

- Written Exam **(60%)**
- Rapid Fire Round **(40%)**



Gold



Silver



Bronze



Logical & Analytical Thinking Award

Based on:

- Logical Minds Challenge **(100%)**



Gold



Silver



Bronze



Certificates & Special Recognition



Outstanding Performance Recognition



Rapid Fire Showcase Plaques



Team Challenge Medals



Participation & Achievement Certificates

The Global Finals Experience

Academic Competitions

- Written Exam, Logical Minds Challenge, and Rapid Fire Round
- Multi-level mathematical problem-solving experience
- International academic environment



Cultural Activities

- City tours and cultural visits
- Shared international experiences
- Educational and social activities



Team Experiences

- Collaborative mathematical activities
- International teamwork and communication
- Engaging group-based challenges



International Friendships

- Students from multiple countries and cultures
- Collaboration beyond borders
- Lifelong international connections



Awards Ceremony

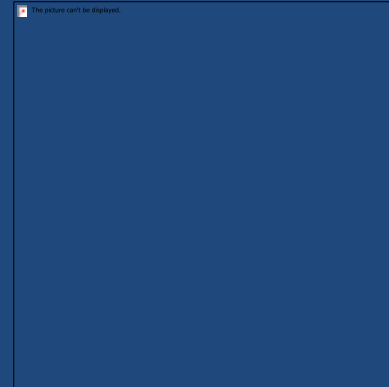
- International medal and trophy presentations
- Recognition of outstanding achievement
- Celebration of excellence and participation

Bringing together young mathematical minds from around the world

2026–2027 Competition Calendar

Online Qualification Rounds

- 10 October 2026
- 7 November 2026
- 5 December 2026
- 9 January 2027
- 13 February 2027
- 6 March 2027
- 3 April 2027



Students may participate in multiple qualification rounds.

Regional Qualification Events

- Organised in selected countries and regions
- Conducted in partnership with local organisers and institutions
- Dates vary depending on regional scheduling and venue availability
- Direct qualification pathway to Global Finals

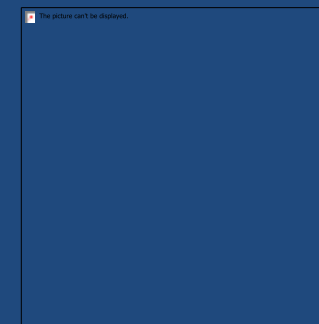


Regional event schedules are announced separately by official partners.

Global Finals Events

- UK Global Finals 1
20–27 June 2027
- UK Global Finals 2
1–8 August 2027

Dates and host venues may be subject to change.



Example Global Finals Programme

Programme structure shown for reference

Day 1: Arrivals & Opening Ceremony

Registration, Dinner Only, Opening Ceremony

Day 2: Competitions & Talent Show

Written Exam / Rapid Fire Round / Hybrid Exams / Talent Show

Day 3: Competitions & International Night

Logical Minds Challenge, Maths Puzzle Game, Rapid Fire Showcase, International Night

Day 4-7: Trips, Adventures and Awards

- Tower Bridge, St James Park, Trafalgar Square, Buckingham Palace, Piccadilly Circus
- Thames River Tour and London Eye, AWARDS CEREMONY
- Natural History Museum, packed lunch, Kensington Walking Tour OR Oxford Day OR Wembley Park Shopping & **Harry Potter Warner Bros Studio Tour (Depending on package)**
- Cambridge City Tour and Evening Farewell Event

Day 8: Departures

Breakfast only, transfers to airports, Extra Trips Packages begin



Bringing together young mathematical minds from around the world

TeenEagle Global Finals Package Options

Select the perfect experience package designed for students, teachers, and parents

Basic Package

Competition Only

Focus purely on the competitive stages and key ceremonies

- Participate in all core competitive events
- International Night, Talent Show & Awards Ceremony
- Meals provided on competition days only
- No housing or excursions included

Experience Package

Most Popular

The full programme experience

- Full week-long competition & social program
- 6 to 7 nights of standard accommodation
- 3 daily meals
- All core ceremonies, local trips & city tours
- Includes airport transfers & private city transit
- **Accommodation Options Include: Campus Housing OR Hotel (3-star)**

Premium Package

Premium Journey

The full programme with add-ons

- Includes everything in the Experience Pack plus:
- Access to the exclusive extra trips program: **Warner Brothers Harry Potter Experience, London Evening Activity**
- Extended transit services & priority scheduling
- **Accommodation Options: Campus Housing or Hotel (5-star)**
- Earlier registration deadline

Package Options for Global Finals

Package	● BASIC	● Experience	📄 Premium
Duration	4 Days	8 Days	8 Days
Accommodation	✗ Not Included	🏠 University OR 🏨 3-Star Hotel	🏠 University OR 🏨 5-Star Hotel
Transfers	✗ Self-Arranged	🚌 Included (Arrival & Departure)	🚌 Included (Arrival & Departure)
Day 2-3	Competitions on Campus	Competitions on Campus	Competitions on Campus
Day 4	📄 FREE DAY	London Sightseeing: Tower Bridge, St James Park, Trafalgar Square, Buckingham Palace, Piccadilly Circus, Dinner.	Premium London Sightseeing + 🎭 Evening Event in London
Day 5	🏆 Awards Ceremony	Thames River Tour & London Eye , Awards Ceremony, Late Dinner.	Thames River Tour & London Eye , Awards Ceremony, Late Dinner.
Day 6	✗ <i>Ended</i>	London or Oxford Tour: Natural History Museum & Kensington Tour OR Oxford City Day Tour	Harry Potter Studio Tour: Wembley Park Shopping & Warner Bros. Harry Potter Studio Tour⚡
Day 7	✗ <i>Ended</i>	Cambridge Day: Cambridge City Tour, packed lunch, campus dinner, and Farewell Event.	Cambridge Day: Cambridge City Tour, packed lunch, campus dinner, and Farewell Event.
Day 8	✗ <i>Ended</i>	Breakfast & Departures (Optional Thorpe Park Day Trip available)	Breakfast & Departures (Optional Thorpe Park Day Trip available)

Thank You

TeenEagle Maths Competition

Mathematics beyond borders

London-based • International • Cambridge-aligned

See you at the Global Finals

 www.teeneagle.org/

 +44 7570 933602

 info@teeneagle.org



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