



















Maths Olympiad



4-8 August

The world's biggest online mathematics competition for students in Grade R - 9

Everything you need to know

















Registration

Important dates

Competition Registration

16 June - 1 August 4 - 8 August

Who Can Register?



Schools



Teachers

Register now for free!

Register your school / class for the competition now

Visit

matific.com/olympiad

Or write to us at

southafrica@matific.com

Post Registration

Once your school is registered, a Matific representative will email you the login details for all your students and teachers.

Teachers and students will have full access to Matific from the day their account is created till end of August

Encourage your students to complete Matific's **Placement Test** on Adventure Island before the competition

What is a Placement Test? (Grade 1 and above)

It's a 20-minute test that helps determine your student's level and the best learning path / activities for them on Adventure Island. Every student takes the Placement Test (also called Pilot Training) the first time they enter Adventure Island.

Two Weeks Before the Competition

A notification about the competition schedule will appear in the students and teachers account 2 weeks before the start of the competition.



Competition Day and After

Students

- Students can log in to their Matific account, go to Adventure Island, Arena, and Assigned Island, and start playing activities.
- Each activity can add a maximum of 5 stars.
- There's no limit to the number of times an activity can be attempted, but only the attempt which gets maximum star will be added to the competition total.
- During the competition period, students can work on activities at school or at home and log in and out as many times as they like.
- Each student has a target of 250 stars to collect by the end of the competition.



Go to The Adventure Island



Complete activities to earn stars

Things to note:

Students can continue to play even after they have collected 250 stars, but the stars will not be added to their competition total. Stars from maths activities completed in the Training Zone will not be added to the competition total.

Teachers

- Teachers can log in to their Matific dashboard and see Student and Class leaderboards
 - National level: Teachers can view their class and students' percentiles
 - School level: Teachers can view their student's rank at both school and grade level
- You can also visit matific.com/olympiad-leaderboard our public leaderboard to view top 100 schools in the competition



Competition card in Matific dashboard



Student leaderboard view in School leaderboard



How is School Rank Calculated

School

Any number of students can take part in the Olympiad, but to be eligible for school-level cash prizes, at least 80% of the school's total enrolment (based on the EMIS number) must be registered and active in the competition.

School rankings are based on the percentage of target stars achieved, calculated as follows:

- We consider the top 70% of participating students, based on stars earned.
- The school's total target is determined using either:
- 70% of total enrolled students × 250 stars, or
- Number of active students × 250 stars,
- whichever is higher.
- The ranking score = total stars earned by the top 70% of students ÷ target stars

If there is a tie, we apply the following tiebreakers:

- 1. Accuracy how many activities were completed to achieve the stars.
- 2. Efficiency the number of attempts taken to reach the score.

Schools entering only one class will not be eligible for school prizes, but class-level participation is encouraged. Individual student prizes are awarded nationwide by grade level, regardless of school size or participation level

Class and Students

National level: There's no rank for class or student for the competition. Instead we have percentile and the percentile calculation logic is the same as the one used for schools.

School level: Teachers can view their class and students rank at their own school and class level in the teacher dashboard.

Prizes School Top 3 schools will win cash prizes and trophies. First place R 20 000 Gold trophy Silver trophy R 5 000 Bronze trophy

Top 3 teachers nationwide each win a R2 000 voucher.

Students

Celebrate Your Students' Effort and Achievement

All students will receive a certificate based on how close they get to the target of 250 stars. Encourage your students to complete activities in Adventure Island and earn stars along the way.

The top 3 students in each grade nationally will each receive a R500 voucher







For more details about The Matific Maths Olympiad, contact us at **southafrica@matific.com**