2021 ENTRY FORM

Quintile	1	2	3	4	5	NA
School						
Postal address	s					
Street address	s					
Province/Cour	ntry					
School's telep	hone					
School's emai	I					
School's Olym	piad M	anager				
Cellphone nu	mber					
Email						

Please indicate

Total number of learners in the school								
2. Choose 1 of the three options:								
Public school		Private school Home schoo						
3. Indicate your school's location:								
Rural		Township Urban		Urban				
4. Is your school part of the MST Grant project?								
Yes		No						

STATISTICS: FIRST ROUND PARTICIPANTS

Please complete the following required information for reporting purposes. (Names of learners are not required.)

	Seniors			Juniors			
Grade	10	11	12	TOTAL	8	9	TOTAL
Asian							
Black							
Coloured							
White							
TOTALS							
Male							
Female							

Note: Combine Gr 7 learners with Gr 8 total

FOR OFFICE USE ONLY		School's code number					
Payment date							
Question papers	Jnr		Snr		Email		
Solutions	Jnr		Snr Email				
Answer sheets	Jnr		Snr Email				
Certificates		Instructions					
2nd round registration form			m Confirmation letter				
Parcel checked by	Parcel checked by						

PAYMENT DETAILS		THIS EN	ITRY FORM SERVES A	VAT no: 452 026 3569			
		Please con	nplete the section belo	ow:			
Entry Option				Total amount	Method of payment	Post certificates	
ONLINE OPTION	South African Schools: i.e. online registration; online payment; downloading question papers & answer sheets; uploading 1st round results		R20 per learner		Do your registration & payment	N/A	
NLINE	Entrants from SADC countries outside SA (online only)		R80 per learner		online! www.samf.ac.za/en/ online-entry-2021		
ō	Entrants from other countries outside SA (online only)		R183 per learner				
MANUAL ENTRIES. 1ST ROUND PARCELS POSTED.	South African schools with > 100 entrants		R33 per learner		Electronic transfer NB: submit your school's name as reference. SAMF - ABSA Bank	Yes	No
MANUAL 1ST RC PARCELS	South African schools with ≤ 100 entrants		R39 per learner		- Branch: Hatfield Account No. 4061037913 Branch code: 632005	Yes	No
Quintil	e 1 & 2 schools with ≤ 100 entrants		Free of charge		Free of charge	Yes	No
MST schools with ≤ 100 entrants			paid by Provincial Department		paid by Provincial Department if arranged	Yes	No
Sponsorship (only ≤ 100 entrants)			see p.2 for info		Submit written request	Yes	No
	TOTAL NO. OF LEARNERS		TOTAL AMOUNT				

NOTE: Entries without the correct entry fee or without proof of payment wil be rejected. No refunds will be given for rejected, late or cancelled entries. It is each teacher's responsibility to ensure that entry forms and payments/proof of payments are submitted on time.













OLD MUTUAL SOUTH AFRICAN MATHEMATICS OLYMPIAD

FIRST ROUND: 11 MARCH

CLOSING DATE FOR MANUAL ENTRIES: 12 FEBRUARY **CLOSING DATE FOR ONLINE ENTRIES:** 5 MARCH











THE THREE ROUNDS

First round, 11 March

The junior division consists of separate papers for grades 8 and 9 and the senior division of one paper for grades 10 to 12. Each paper consists of 20 multiple-choice questions and learners have one hour to complete the paper and the school can schedule its own time.

Marking: The teachers at the entrants' schools mark the answers. Each school will be provided with the solutions. This ensures immediate feedback.

Second round, 18 May 14:00 - 16:00

Learners who attain 50% and higher in the first round qualify for the second round. There are separate papers for the juniors and seniors. The grade 8 and 9 learners write the same paper. The learners have two hours to complete 25 questions. Learners who participate in the second round will receive a certificate.

Marking: The answers are marked by SAMF.

Third round, 22 July 09:00 - 13:00

The 100 best senior and 100 best junior learners from the previous round qualify for the third round. There are separate papers for the juniors and seniors. Third round participants will each receive a bronze medal and certificate. The best 10 learners per division will receive their prizes at the annual award function.

WHY SHOULD YOU ENTER

- Mathematics competitions generate a lot of enthusiasm and curiosity for the subject.
- Learners will be exposed to problems that will test and improve their ability to discover, validate and solve problems. In short, they will become better mathematicians.
- The Maths Olympiad is recognised as one of the best vehicles to identify the most talented learners in the country.
- Participation will result in the school providing improved skills and will better prepare their learners for university.
- The type of problems is similar to those used in entry level university testing and will provide especially the grade 12 learners with valuable experience.
- Working through past question papers is one of the best ways to prepare for the Olympiad.
- Past question papers and solutions are available on our website – www.samf.ac.za. Register as a user and log in to gain access to these resources.
- SAMF has a wide variety of publications, use the link: www.samf.ac.za to order online.

REGISTRATION DETAILS

- The last day to submit your entries for the manual option is 12 February 2021. The last day to submit your entries for the online option is 5 March 2021.
- Online entries: You can register and pay online via PayPast to ensure your entry!
- Manual entries: Email your completed entry form and proof of payment (we can only register your school if we receive both documents) to info@samf.ac.za or fax it to +27 (0)12 392 9312
- · Absolutely no late entries will be accepted.

ENTRY OPTIONS

(See last page for details)

- Online option at R20 per learner includes online registration; online payment; downloading final instructions, question papers, answer sheets, solutions & certificates; submit 1st Round results in Excel.
- 2. Manual/Pen-and-Paper based option:
- South African schools at R33 R39 per learner includes final instructions, question papers, answer sheets, solutions and certificates. These will be couriered as soon as we have received your entry form and proof of payment.
- Quintile 1, 2 schools can enter up to 100 learners free of charge.
- 3. Schools outside South Africa:
- Schools in SADC member countries at R80 per learner. (Only ONLINE option available i.e. no hard copies will be posted.)
- Schools outside South Africa (not SADC) at R183 per learner. (Only ONLINE option available i.e. no hard copies will be posted.)

ENTRY SPONSORSHIP

If a learner or Quintile 3 school cannot afford the entry fee, a written request for sponsorship must be sent with the entry form. Not more than 100 sponsored entries per school are allowed.

CONTACT INFORMATION

South African Mathematics Foundation Tel: +27(0)12 392 9324/16 Email: info@samf.ac.za Website: www.samf.ac.za/en/sa-mathematicsolympiad

ARE YOU AWARE OF THE SAMF AWARDS YOUR SCHOOL AND LEARNERS COULD BE IN LINE FOR?

AT THE NATIONAL AWARDS FUNCTION

FOR LEARNERS

- Senior Overall Winner
- Gold medal, R15 000 and an iPad/smartphone
- Junior Overall Winner

Gold medal, R7 500 and an iPad/smartphone

Runners-up Seniors

Silver medal and R5 000

Runners-up Juniors

Silver medal and R3 000

Best performing female learner

Rest Senior and best Junior female lear

Best Senior and best Junior female learner (if not in top 10). Trophy and R1 500

- Best performing South African black learner Best Senior and best Junior South African black learner. Trophy and R1 500
- Best performing learner from outside SA
 Best Senior and best Junior learner from outside
 SA (if not in top 10). Trophy and RI 500
- Best performing learner per Quintile
 Trophy and R1 000.
- Best performing MST learner Trophy and R1 000.

FOR SCHOOLS

School with best participation

Based on the number of 1st round participants compared to the total number of learners in a school.

New school with best participation

1st time school, based on the number of 1st round participants compared to the total number of learners in school.

• Top performing school overall

A score is determined by considering the number of participants in the 2nd and 3rd rounds, as well as Top 10.

• Top performing MST school

A score is determined by considering the number of participants in the 2nd and 3rd rounds, as well as the Top 10.

- Top performing school per Quintile
 A score is determined by considering the number of participants in the 2nd and 3rd rounds, as well as the Top 10.
- Top performing school per Province
 A score is determined by considering
 the number of participants in the
 2nd and 3rd rounds, as well as the Top 10.

PROVINCIAL AWARDS

FOR LEARNERS

Top 3 learners per province

Based on 2nd round results. Provincial medal, certificate and voucher/book prize.

- Best performing learner per Quintile per province Based on 2nd round results. Provincial medal, certificate and voucher/book prize.
- Best performing learner from MST school per province Based on 2nd round results. Certificate and voucher/book prize.

FOR SCHOOLS

• Best performing school per Quintile Certificate

A score is determined based on 2nd round results.

• Best performing MST school Certificate

A score is determined based on 2nd round results.

PARTICIPATION AWARDS

FOR LEARNERS

- 3rd round participation
 Bronze medal and certificate
- 2nd round participation
 Certificate
- 1st round participation Certificate

FOR SCHOOLS

- 20-year participation Certificate

 Awarded to a school that participated for 20 years
- 10-year participation Certificate

 Awarded to a school that participated for 10 years

FOR SCHOOLS

Schools with substantial participation

Certificate Based on the number of 1st round participants compared to the total number of learners in a school.

Gold: 80% of school's total Silver: 60% of school's total Bronze: 50% of school's total

New school Certificate

A school entering for the first time.