2020 ENTRY FORM

Quintile 1 2 3 4 5 NA

School
Postal address
Street address
Province/Country
School’s telephone
School’s email
School’s Olympiad Manager
Cellphone number
Email

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

PAYMENT DETAILS

Entry Option South African Schools: i.e. online registration, online payment; downloading question papers & answer sheets; uploading 1st round results

Online Option

No. of learners
Price per learner (incl. 15% VAT)
Total amount
Method of payment
Post certificates

South African Schools: email option (i.e. we email the papers etc. and you have to make copies)

@ R25 per learner
Electronic transfer NB: submit your school’s name as reference.
SAMF – ABSA Bank – Branch Hatfield
Account No. 4093577913
Branch code: 632005

South African schools with > 100 entrants

@ R30 per learner
Yes
No

South African schools with ≤ 100 entrants

@ R35 per learner
Yes
No

MST schools with ≤ 100 entrants

Free of charge
Yes
No

Sponsorship (only ≤ 100 entrants)

see p.2 for info
Submit written request
Yes
No

TOTAL NO. OF LEARNERS TOTAL AMOUNT

PAYMENT DETAILS

THIS ENTRY FORM SERVES AS A TAX INVOICE

VAT no: 452 026 3569

Please complete the section below:

Entry Option No. of learners Price per learner (incl. 15% VAT) 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

- Entrants from SADC countries outside SA (online only)

- Entrants from other countries outside SA (online only)

Pay online via Payfast
N/A

- South African schools: email option (i.e. we email the papers etc. and you have to make copies)

- South African schools with > 100 entrants

- South African schools with ≤ 100 entrants

- MST schools with ≤ 100 entrants

- Sponsorship (only ≤ 100 entrants)

TOTAL NO. OF LEARNERS TOTAL AMOUNT

NOTE: Entries without the correct entry fee or without proof of payment will 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. Schools from SADC countries must please exchange their currency to South African Rand.

PAYMENT DETAILS

- Electronic transfer

- NB: submit your school’s name as reference.

- SAMF – ABSA Bank – Branch Hatfield

- Account No. 4093577913

- Branch code: 632005

OLD MUTUAL SOUTH AFRICAN MATHEMATICS OLYMPIAD

FIRST ROUND: 12 MARCH
CLOSING DATE FOR ENTRIES: 31 JANUARY

REGISTER PAY #SAMO2020 ONLINE

DO GREAT THINGS EVERY DAY

Old Mutual is a Licensed Financial Services Provider
THE THREE ROUNDS
First round, 12 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, 14 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, 23 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/content/files/Documents/SAMP_Publications_2019.pdf

REGISTRATION DETAILS
CLOSING DATE 31 JANUARY 2020
- The last date to submit your entries is on 31 January 2020.
- You can register and pay online to ensure your entry!
- Absolutely no late entries will be accepted.
- 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

ENTRY OPTIONS
(See last page for details)
1. 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. Email option at R25 per learner includes final instructions, question papers, answer sheets, solutions & certificates by email and you make necessary copies; submit 1st Round results in Excel.
3. Standard option:
   - South African schools at R30 - R35 per learner includes final instructions, question papers, answer sheets, solutions & certificates. These will be posted 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.
   - 1-3, 4, 5-6, 7 schools can enter up to 100 learners for R20 per learner. (Only ONLINE option available i.e. no hard copies will be posted.)
   - Schools outside South Africa: Schools in SADC member countries at R75 per learner. (Only ONLINE option available i.e. no hard copies will be posted.)
   - Schools outside South Africa (not SADC) at $11 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 9324/76
Email: info@samf.ac.za
Website: www.samf.ac.za

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

AT THE NATIONAL AWARDS FUNCTION 19 SEPTEMBER IN CAPE TOWN:

FOR LEARNERS
- Senior Overall Winner
   Cold medal, R15,000, iPad
- Junior Overall Winner
   Cold medal, R7,500, iPad
- Runners up Seniors
   Silver medal, R5,000
- Runners up Juniors
   Silver medal, R3,000
- Best performing female learner
   Best Senior and best Junior female learner (if not in top 10). Trophy, R1,500
- Best performing South African black learner
   Best Senior and best Junior South African black learner. Trophy, R1,000
- Best performing learner from outside SA
   Best Senior and best Junior learner from outside SA (if not in top 10). Trophy, R1,000
- Best performing learner per Quintile
   Trophy, R1,000. 3rd round participation is essential.
- Best performing MST learner
   Trophy, R1,000. 3rd round participation is essential.

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 following number of participants: 2nd round, 3rd round & Top 10
- Top performing school per Quintile
  A score is determined by considering the following number of participants: 2nd round, 3rd round & Top 10
- Top performing school per Province
  A score is determined by considering the following number of participants: 2nd round, 3rd round & Top 10

PROVINCIAL AWARDS

FOR LEARNERS
- Top 3 learners per province
  Based on 2nd round results. Provincial medal, certificate, cash prize.
- Best performing learner per Quintile per province
  Based on 2nd round results. Provincial medal, certificate, cash prize.
- Best performing learner from MST school per province
  Based on 2nd round results. Certificate, cash 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, certificate
- 2nd round participation certificate
- 1st round participation certificate

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

CLOSING DATE 31 JANUARY 2020.
Absolutely no late entries will be accepted.

FOR SCHOOLS
- Schools outside South Africa (not SADC) at $11
- Schools outside South Africa:
  - Schools in SADC member countries at R75 per learner. (Only ONLINE option available i.e. no hard copies will be posted.)
  - Schools outside South Africa (not SADC) at $11 per learner. (Only ONLINE option available i.e. no hard copies will be posted.)

FOR SCHOOLS
- A score is determined based on 2nd round results
- A score is determined based on 2nd round results

FOR SCHOOLS
- A school entering for the first time

FOR LEARNERS
- 3rd round participation
  - Bronze medal, certificate
  - 2nd round participation certificate
  - 1st round participation certificate
- A school that participated for 20 years
- 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

FOR LEARNERS
- Top 3 learners per province
  - Based on 2nd round results. Provincial medal, certificate, cash prize.
- Best performing learner per Quintile per province
  - Based on 2nd round results. Provincial medal, certificate, cash prize.
- Best performing learner from MST school per province
  - Based on 2nd round results. Certificate, cash 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

FOR SCHOOLS
- Schools outside South Africa:
  - Schools in SADC member countries at R75 per learner. (Only ONLINE option available i.e. no hard copies will be posted.)
  - Schools outside South Africa (not SADC) at $11 per learner. (Only ONLINE option available i.e. no hard copies will be posted.)

FOR LEARNERS
- 3rd round participation
  - Bronze medal, certificate
- 2nd round participation certificate
- 1st round participation certificate

FOR SCHOOLS
- A school entering for the first time

FOR LEARNERS
- Top 3 learners per province
  - Based on 2nd round results. Provincial medal, certificate, cash prize.
- Best performing learner per Quintile per province
  - Based on 2nd round results. Provincial medal, certificate, cash prize.
- Best performing learner from MST school per province
  - Based on 2nd round results. Certificate, cash prize.