

Exam Format



MATHEMATICAL KANGAROO COMPETITION

- **Contest Start Date:** 9th April, 2023
- **Grade :** 1 to 12
- **Contest End Date :** 17th April, 2023
- **Last Date for Registration :** 30th March, 2023
- This is a 90-minute exam. For Grades 5 to 12, there will be 30 questions worth 120 points, and for Grades 1 to 4, there will be 24 questions worth 96 points. Each question contains five MCQ-based options.
- Individually registered students can only take the online exam, & Schools interested in participating in the Mathematical Kangaroo Competition can apply through both offline and online mode.
- For participants who registered offline, the contest will be conducted by the designated contact person at the student's school.
- They will be given an answer sheet (OMR Sheet) to write their response on. They can use a blank sheet for calculation and, after the exam, it must be handed back to the proctor or invigilator.
- Pre Ecolier-1 and Pre Ecolier-2 students will take the same test paper but will be ranked separately. Same applies for Ecolier-1 & 2; Benjamin-1 & 2; Cadet-1 & 2; Junior-1 & 2 and Student-1 & 2.
- 1 point will be deducted for each incorrect answer, and no penalty for skipping a question.
- During the exam, pencils, pens, erasers, rulers, and other geometrical instruments are allowed.
- Instruments or gadgets like calculators, smart watches, etc. are strictly prohibited.
- The first-round perfect scorer will appear in the Final round of competition.
- In the final round of competition, the first-round perfect scorer will compete. Students who score higher than 95% in the final round will receive a Perfect Score Award, a Gold Medal, and \$100 in cash.



INTERNATIONAL SCIENCE OLYMPIAD

- **Contest Start Date:** 20th May, 2023
- **Grade :** 1 to 12
- **Contest End Date :** 30th May, 2023
- **Last Date for Registration :** 10th May, 2023
- This is a 90 minutes exam. For Grade 5 to 11, there will be 30 questions worth 120 points, and for Grade 1 to 4, there will be 24 questions worth 96 points. Each question contains five MCQ based options.
- Einstein -1 and Einstein -2 students will take the same test paper but will be ranked separately. Same applies for Newton -1 & 2; Darwin-1 & 2; Faraday -1 & 2; Edison -1 & 2 and Franklin-1 & 2.
- There will be a one-point deduction for each incorrect answer, & no penalty for skipping a question.
- During the exam, pencils, pens, erasers, rulers, and other geometrical instruments are allowed.
- Instrument/Gadgets like Calculator, Smart Watches, etc. are strictly prohibited.
- The first-round perfect scorer will appear in the Final round of competition.
- In the final round of competition, the first-round perfect scorer will compete. Students who score higher than 95% in the final round will receive a Perfect Score Award, a Gold Medal, and \$100 in cash.

Exam Format



SINGAPORE MATH COMPETITION

- **Contest Start Date:** August, 2023*
- **Contest End Date :** September, 2023*
- **Last Date for Registration :** March 31st, 2023*
- **Primary 1 - Primary 6**

Level	Duration	Number of Questions	Question Breakdown	Total Marks
P1	1h	25	Q1-Q10 (2 mark each) Q11-Q15 (4 marks each) Q15-Q25 (6 marks each)	100
P2	1h	25	Q1-Q10 (2 mark each) Q11-Q15 (4 marks each) Q15-Q25 (6 marks each)	100
P3	1h 30 min	45	Q1-Q40 (2 marks each) Q41-Q45 (4 marks each)	100
P4	1h 30 min	45	Q1-Q40 (2 marks each) Q41-Q45 (4 marks each)	100
P5	Paper 1-- 45 min (No calculator allowed)	20	Q1-Q20 (2 marks each)	100
	Paper 2-- 1h 30 min (Calculator allowed)	17	Q1-Q10 (3 marks each) Q11-Q15 (4 marks each) Q16-Q17 (5 marks each)	
P6	Paper 1-- 45 min (No calculator allowed)	20	Q1-Q20 (2 marks each)	100
	Paper 2-- 1h 30 min (Calculator allowed)	17	Q1-Q10 (3 marks each) Q11-Q15 (4 marks each) Q16-Q17 (5 marks each)	

- **Secondary 1 - Secondary 4**

Level	Duration	Number of Questions	Question Breakdown	Total Marks
Sec 1	2h	40 Questions	Q1-Q20 (2 marks each) Q21-Q40 (3 marks each)	100
Sec 2	2h	40 Questions	Q1-Q20 (2 marks each) Q21-Q40 (3 marks each)	100
Sec 3	2h 15Min	45 Questions	Q1-Q10 (1 mark each) Q11-Q30 (2 marks each) Q31-Q40 (3 marks each) Q41-Q45 (4 marks each)	100
Sec 4	2h 15Min	45 Questions	Q1-Q10 (1 mark each) Q11-Q30 (2 marks each) Q31-Q40 (3 marks each) Q41-Q45 (4 marks each)	100

Exam Format



SINGAPORE MATH COMPETITION

■ Junior College-1 To Junior College-2

Level	Duration	Number of Questions	Question Breakdown	Total Marks
JC-1	2h 15Min	45 Questions	Q1-Q10 (1 mark each) Q11-Q30 (2 marks each) Q31-Q40 (3 marks each) Q41-Q45 (4 marks each)	100
JC-2	2h 15Min	45 Questions	Q1-Q10 (1 mark each) Q11-Q30 (2 marks each) Q31-Q40 (3 marks each) Q41-Q45 (4 marks each)	100



SINGAPORE & ASIAN SCHOOLS MATH OLYMPIAD

- **Contest Start Date:** 20th March, 2023*
- **Contest End Date :** 10th April, 2023*
- **Last Date for Registration :** 10th March, 2023*
- SASMO is open to all Primary 1 to 6, Secondary 1 to 4 and JC1/2 students (Grades 1 to 12 students). Time given for contest is 90 minutes. Each level has a **differentiated paper** and contains 25 questions within 2 sections:
No calculator is allowed for all levels in SASMO.

90 minutes

Total Score: 85 points

(To avoid negative scores, each student will begin with 15 points)

■ Section A: 15 Multiple Choice Questions

(2 points for each correct answer; 0 point for each unanswered question; deduct 1 point for each wrong answer).

■ Section B: 10 Non-routine Questions

(4 points for each correct answer; no penalty for wrong answers)

Exam Format



Design Thinking with robotics and Computational Thinking International Competition

- **Contest Start Date:** 1st May, 2023*
- **Contest End Date :** 30th May, 2023*
- **Last Date for Registration :** 20th April, 2023*
- **Exam Format:**

• Lower Primary – Grade 2	18 questions - 3 NOI, 15 CT	60 minutes
• Middle Primary – Grade 3 and 4	20 questions - 4 NOI, 16 CT	60 minutes
• Upper Primary – Grade 5 and 6	24 questions - 5 NOI, 19 CT	75 minutes
• Lower Secondary – Grade 7 to 8	24 questions - 6 NOI, 18 CT	75 minutes
• Upper Secondary – Grade 9 to 10	24 questions - 7 NOI, 17 CT	90 minutes
• Junior College – Grade 11 and 12	24 questions - 8 NOI, 16 CT	90 minutes



VANDA International Science Competition

- **Contest Start Date:** 1st May, 2023*
- **Contest End Date :** 30th May, 2023*
- **Last Date for Registration :** 20th April, 2023*
- Written paper (90 minutes) – Total points (77 points), the paper starts with 10 points.
 - Section A: Questions 1 to 10** (Section A: 2 points for correct answer, 0 points for unanswered question, penalty point (deduct 1 point) for wrong answer.
 - Section B: Questions 11 to 20** are worth 3 points each, with no points deducted for wrong answers
 - Section C: Questions 21 to 23** are worth 3 points each, with no points deducted for wrong answers
 - Questions 24 to 25** are worth 4 points each, with no points deducted for wrong answers.



AMERICAN MATHEMATICS OLYMPIAD

- **Contest Start Date:** 15th October, 2022
- **Contest End Date :** 23rd October, 2022
- **Last Date for Registration :** 25th September, 2022

Grade 2 to 12

Section A 15 MCQ Questions (3 points each) Total: 45 points	Section B 5 MCQ Questions (5 points each) Total: 25 points	Section C 5 Open-Ended Questions (6 points each) Total: 30 points
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Total: 100 points (no calculators allowed) | (no points deducted from wrong responses)

Overview of the American Mathematics Olympiad (AMO) Test Structure

Exam Format



HIPPO ENGLISH OLYMPIAD

- **Contest Start Date:** 20th April, 2023
- **Contest End Date :** 30th April, 2023
- **Last Date for Registration :** 15th April, 2023
- **Grade :** 2 to 12
- **The Competition Is Being Run In Four Rounds:** Preliminary round, Semi-Final round, Regional Qualifiers, and Final round. The Preliminary and Semi-Final rounds are held online by the International Olympiad Academy for individual participants and will be held offline for school-registered students by school, respectively. The Regional Qualifier is held by Hippo Org. In Rome, Italy, the Final round will be held.
- **Preliminary Round:** The exams for the Olympiad's Preliminary round will be divided into two sections: a reading comprehension test (multiple choice questions) and an English usage test.
- **Semi - Final Round:** After the Preliminary round tests have been marked, the top 10% of participating students from each participating country will be invited to the Semi-Final round. The Olympiad's Semi-Final round assessments will include a reading test, a writing test (30 questions), and an essay (except for Little Hippo) & the essay will be assessed only in case two or more candidates have a score on both the reading and the writing test. The writing test will consist of a free-writing task (100–200 words depending on the category) and 30 questions.
- **Regional Qualifiers Round:** The candidate who will be selected for the Regional Qualifier round, exam information will be provided by hippo-olympiad.org. During the Regional Qualifier round of the Hippo test of English, candidates must complete a crossword puzzle and 30 open-ended Use of English questions. The official Hippo website, hippo-olympiad.org, contains samples for the Hippo test of English.
- **Final Round :** In the Olympiad's Final round, the candidates take a Gatehouse Awards exam, which covers all four skills: reading, writing, listening, and speaking. The GA Writing test will only be marked for certification purposes, it will not be used to decide on a Final round ranking list. In addition to the four GA examinations, candidates also complete a 30-question test on the use of English. The result of this test will only be used for Final round ranking purposes and will not affect the GA examination qualification score.
In Rome, Italy, the Final round will be held.
- **Negative Marking:** There is only one correct answer to every question. There are no negative marks. The average score obtained in each test is used to determine the ranking.

***Note:**

- In case of any change in the schedule of the exam, the revised date will be updated on our site.