

Exam Format



MATHEMATICAL KANGAROO COMPETITION

- **Contest Start Date:** 9th April, 2023
- **Contest End Date :** 17th April, 2023
- **Last Date for Registration :** 30th March, 2023
- **Grade :** 1 to 12
- 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
- **Contest End Date :** 30th May, 2023
- **Last Date for Registration :** 10th May, 2023
- **Grade :** 1 to 12
- 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*
- **Grade :** 1 to 12
- **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**

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Ĕĕăĕĭ	кĭĭ	кĭĐž ĕĕŭř ờĕ	Đĭ-Q20 (2 marks each) Q21-Q40 (3 marks each)	ĭĭĭ
Ĕĕăăă	кĭĭ	кĭĐž ĕĕŭř ờĕ	Đĭ-Q20 (2 marks each) Q21-Q40 (3 marks each)	ĭĭĭ
Ĕĕăăă	кĭĭĐĭĂ ĩò	кĭĐž ĕĕŭř ờĕ	Đĭ-Q10 (1 mark each) Q11-Q30 (2 marks each) Q31-Q40 (3 marks each) Q41-Q45 (4 marks each)	ĭĭĭ
Ĕĕăăă	кĭĭĐĭĂ ĩò	кĭĐž ĕĕŭř ờĕ	Đĭ-Q10 (1 mark each) Q11-Q30 (2 marks each) Q31-Q40 (3 marks each) Q41-Q45 (4 marks each)	ĭĭĭ

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* ■ **Grade :** 2 to 12
- **Contest End Date :** 30th May, 2023*
- **Last Date for Registration :** 30th 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* ■ **Grade :** 3 to 11
- **Contest End Date :** 30th May, 2023*
- **Last Date for Registration :** 30th 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 ■ **Grade :** 2 to 12
- **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.