

National Competition

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5th NOV 2025 TO 13th NOV 2025

Maths Genius Test Pattern

PRE-REQUISITES:

- A. Ability to read and write natural numbers from 1 to 1000
- B. Computing skills with 1, 10, 100, 5 and 2
- C. Operational knowledge of addition (+) and multiplication(x)
- D. Here is the sample question

Question

- i. 10 added 8 times
- ii. $10 + 10 + 10 + \dots$ 24 times
- iii. 10×6

Maths Genius Competition Structure:

- i. Entry Stage (Entry Test)
- ii. Qualifying Stage (A1 Level to C2 Level)
- iii. Final Stage (C3 Level)
- iv. You will successfully complete the Maths Genius competition by scoring 100% accuracy in your last 7 consecutive attempts at THE C3 level.

1. Entry Test

The Competition will start with the entry test. Based on your score in the entry test, you will be promoted to various levels of the competition.

- A. It has 40 questions, and each question has 3 sub-questions.
- B. The time limit for the entry test is 10 minutes.
- C. For each question, you will score 1 point only if all 3 sub-questions are correct.
 - a. If even one answer for a sub-question is wrong, then the score for the question will be 0.
- D. The maximum score is 40.

Level Assignment Based on Entry Test Score:

- A. Students with 0–8 score will be promoted to the A1 Level of A-Category
- B. Students with 9–15 score will be promoted to B1 Level of B-Category

C1 Level of C-Category

2. A-Category

- A. A-Category has 3 levels (A1 Level, A2 Level, A3 Level), and each level includes 7 tests (Test-1, Test-2, ... Test-7)
- B. Students must score at least 90% accuracy in the last 7 consecutive attempts of each level to get promoted to the next level.
- C. If a student scores below 90% in any test, the level will automatically restart from Test 1
 - i. **A1 Level:**
 - a. Each test in A1 Level has 30 questions.
 - b. 10 minutes are given for each test for completion.
 - ii. **A2 Level:**
 - a. Each test in A2 Level has 30 questions.
 - b. 6 minutes are given for each test for completion.
 - iii. **A3 Level:**
 - a. Each test in A3 Level has 30 questions.
 - b. 4 minutes are given for each test for completion.

3. B-Category

- A. B-Category has 3 levels (B1 Level, B2 Level, B3 Level), and each level includes 7 tests (Test-1, Test-2, ... Test-7)
- B. Students must score at least 95% accuracy in the last 7 consecutive attempts of each level to get promoted to the next level.
- C. If a student scores below 95% in any test, the level will automatically restart from Test 1
 - i. **B1 Level:**
 - a. Each test in B1 Level has 50 questions.
 - b. 10 minutes are given for each test for completion.
 - ii. **B2 Level:**
 - a. Each test in B2 Level has 50 questions.
 - b. 6 minutes are given for each test for completion.
 - iii. **B3 Level:**
 - a. Each test in B3 Level has 50 questions
 - b. 4 minutes are given for each test for completion.

4. C-Category

- A. C-Category has 3 levels (C1 Level, C2 Level, C3 Level), and each level includes 7 tests (Test-1, Test-2, ... Test-7)

- B. Students must score 100% accuracy in the last 7 consecutive attempts of each level to get promoted to the next level.
- C. If a student fails to score 100%, the test will automatically restart from Test 1 of that level.
 - i. **C1 Level:**
 - a. Each C1 Level test consists of 40 questions, and each question has 3 sub-questions. You will score 1 point if all 3 sub-questions are correct.
 - b. 10 minutes are given for each test for completion.
 - ii. **C2 Level:**
 - a. Each C2 Level test consists of 40 questions, and each question has 3 sub-questions. You will score 1 point if all 3 sub-questions are correct.
 - b. 6 minutes are given for each test for completion.
 - iii. **C3 Level:**
 - a. Each C3 Level test consists of 40 questions, and each question has 3 sub-questions. You will score 1 point if all 3 sub-questions are correct.
 - b. 4 minutes are given for each test for completion.

5. Completion of Maths Genius Individual 2025 Competition

- A. You will complete Maths Genius Individual 2025 competition by scoring 100% **accuracy** in the **last 7 consecutive attempts of the C3 Level**.