

## **What is AMC 8?**

American Mathematics Competition 8 (replaced AJHSME) or AMC 8 is the first step toward the International Math Olympiad in the United States (USAMO). Outstanding students participate in this festival of mathematics every year to test their mettle.

This contest aims to provide an opportunity for the students so that they can have a positive attitude towards the challenging problems in Mathematics.

## **Who can appear for AMC8 2023-24?**

Students passionate about Mathematics who are in grade 8 or below and under 14.5 years of age on the day of the competition are eligible to participate in the AMC 8.

## **How can one appear for AMC 8 2023-24 from India?**

Cheenta can help you register for the American Mathematics Competition (AMC) 8, 2023-24. Interested Students can email us at [support@cheenta.com](mailto:support@cheenta.com).

Watch this to know why Indian Students should register for AMC.

## **AMC 8 Exam Format 2023-24**

AMC 8 Exam is a 40-minute Multiple Choice Question Examination. It consists of 25 questions and is available in French, Spanish, Large Print, and Braille, apart from English.

This Summer Course will review the following topics:

- Algebra
- Arithmetic
- Counting
- Elementary Geometry
- Logic
- Number Theory
- Probability
- Estimation
- Proportional Reasoning
- Reading and interpreting Graphs and Tables
- Pythagorean Theorem
- Spatial Visualization
- Linear Functions and Equations
- Quadratic Functions and Equations
- Coordinate Geometry