**Course Name:** AMC 8 Session 3

**Duration:** 10 Lectures (1.5 hours each)

**Objective:** This course is designed to provide comprehensive preparation for the AMC 8 competition scheduled for January 2026. The curriculum includes an in-depth review and analysis of problems from the past 15 years of AMC 8 exams, with a focus on developing effective problem-solving strategies and mathematical thinking skills.

## **Course Outline:**

- 1. 2025 AMC 8 Exam+2024 AMC 8 Exam
- 2. 2024AMC 8 Exam+2023 AMC 8 Exam
- 3. 2022 AMC 8 Exam+2021 AMC 8 Exam
- 4. 2021 AMC 8 Exam+2020 AMC 8 Exam
- 5. 2019 AMC 8 Exam+2018 AMC 8 Exam
- 6. 2018AMC 8 Exam+2017 AMC 8 Exam
- 7. 2017 AMC 8 Exam+2016AMC 8 Exam
- 8. 2016 AMC 8 Exam+2015 AMC 8 Exam
- 9. 2014AMC 8 Exam+2013 AMC 8 Exam
- 10. 2013 AMC 8 Exam+2012 AMC 8 Exam

## **Course Schedule:**

Each Sunday: October 5, October 12, October 19, October 26, November 2, November 9, November 16, November 23, December 7, December 14.

<u>Attendance Policy:</u> Students are expected to attend each scheduled class meeting. Regular attendance is essential to your success in this course. If you miss a class, you are responsible for the material covered.

<u>Class Recordings</u> will be posted online following each class session. Students are expected to complete a full AMC 8 exam prior to each lecture. During class, the instructor will provide a detailed discussion of the last ten problems from the assigned exam. Additional questions will be addressed based on student inquiries and areas of difficulty.