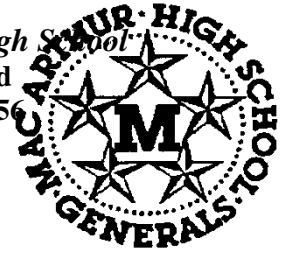




*General Douglas MacArthur High School*  
3369 Old Jerusalem Road  
Levittown, New York 11756  
(516) 434-7225



Principal  
*Joseph Sheehan*

Assistant Principal  
*Anne Rao*

Assistant Principal  
*Michael Scaduto*

Guidance Chairperson  
*Elizabeth Hammer*

Dean of Students  
*Steven Fazzolari*

December 15, 2016

Dear Parents,

We are offering all of our students enrolled in honors level mathematics courses the opportunity to participate in the AMC 10 and/or AMC 12 competitions sponsored by the Mathematical Association of America. The AMC 10 and AMC 12 are both 25-question, 75-minute, multiple choice examinations in high school mathematics designed to promote the development and enhancement of problem-solving skills.

The AMC 10 is for students in 10th grade and below and covers the high school curriculum up to 10th grade. Students in grade 10 or below and under 17.5 years of age on the day of the contest can take the AMC 10. The AMC 12 covers the entire high school curriculum including trigonometry, advanced algebra, and advanced geometry, but excludes calculus. Students in grade 12 or below and under 19.5 years of age on the day of the contest can take the AMC 12.

The AMC 10/12 provides an opportunity for high school students to develop positive attitudes towards analytical thinking and mathematics that can assist in future careers. The AMC 10/12 is the first in a series of competitions that eventually lead all the way to the International Mathematical Olympiad. The examinations will take place after school in the library on the following dates:

**AMC 10**            **Tuesday, February 7, 2017**  
**AMC 12**            **Wednesday, February 15, 2017**

Students who elect to participate must notify their mathematics teacher of their intention to participate by **Friday, December 23**.

For more information on the AMC 10 or 12, please refer to: <http://www.maa.org/math-competitions/about-amc> or contact: Dr. Ellen Stegman, Director of Mathematics and Business ([estegman@levittownschools.com](mailto:estegman@levittownschools.com) or 434.7199).

Sincerely,

Joseph Sheehan  
Principal