



*Challenge the Brilliant Mind*

## 2007 American Mathematics Contest 8 (AMC 8)

- Time and Date:** 7:00 PM – 8:30 PM, Tuesday, November 13, 2007  
**Location:** Room TBD, Concordia University, Irvine, CA 92612  
**Qualification:** Grades 6 – 8 Students in GATE or Honor programs without AMC 8 offering  
**Cost:** **FREE**  
**Participation:** Register by November 9, 2007 via mail, fax or email:  
Avid Academy for Gifted Youth  
4199 Campus Drive, Suite 550  
Irvine, CA 92612  
FAX: (949) 496-0888  
E-Mail: [info@AvidAcademy.com](mailto:info@AvidAcademy.com)
- Sponsors:** Orange County Math Circle, Art of Problem Solving Foundation, and Avid Academy for Gifted Youth, Irvine CA

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### 2007 AMC 8 Registration Form

**Deadline: Friday, November 9, 2007**

#### Student Information:

First Name: \_\_\_\_\_ Middle Initial: \_\_\_\_\_ Last Name: \_\_\_\_\_

Date of Birth: \_\_\_\_\_ Gender:  Male  Female

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

School Attending: \_\_\_\_\_ Grade: \_\_\_\_\_ Math Class: \_\_\_\_\_

Math Teacher Name: \_\_\_\_\_ E-Mail: \_\_\_\_\_

#### Primary Contact (Parent/Guardian):

First Name: \_\_\_\_\_ Last Name: \_\_\_\_\_ Relationship: \_\_\_\_\_

Phone #: \_\_\_\_\_ Cell Phone #: \_\_\_\_\_ E-Mail: \_\_\_\_\_

American Mathematics Contest 8 (AMC 8) is a national examination designed to promote the development and enhancement of problem solving skills in junior high schools (grades 6 – 8). The examination provides an opportunity to apply the concepts learned at the junior high level to problems which not only range from easy to difficult but also cover a wide range of applications. Many problems are designed to challenge students and offer problem solving experiences beyond those provided in most junior high school math classes. Calculators are allowed. High scoring students are invited to participate in the AMC 10 which is the first step of a series of exams used by The Mathematical Association of America to select the United States of America Mathematics Olympiad (USAMO) team. To learn more or take training classes to prepare for the competition, please visit Avid Academy for Gifted Youth at [www.AvidAcademy.com](http://www.AvidAcademy.com).