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THE MATHEMATICAL ASSOCIATION OF AMERICA

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**U.S. MATH OLYMPIAD WINNERS ANNOUNCED
Mathletes to be Honored in Washington**

Eight U.S. students have earned Olympiad medals in a mathematics competition involving nearly 400,000 high school mathletes. The final round in this competition was the Thirteenth USA Mathematical Olympiad (USAMO) in which 90 students competed in a challenging examination designed to test ingenuity as well as mathematical background.

The USAMO competitors were the top performers in the American High School Mathematics Examination (AHSME) and the American Invitational Mathematics Examination (AIME) which were held in high schools throughout the United States and Canada in February and March 1984.

The eight USAMO winners are:

David J. Grabiner of Claremont, California,
Douglas R. Davidson of McLean, Virginia,
David J. Moews of Willimantic, Connecticut,
Michael Reid of Woodhaven, New York,
Joseph G. Keane of Pittsburgh, Pennsylvania,
Steven Newman of Ann Arbor, Michigan,
William C. Jockusch of Urbana, Illinois, and
Andrew Chin of Austin, Texas.

The winners will be honored on June 5 in Washington, D.C. at the Thirteenth USA Olympiad Awards Ceremony which will be held at the National Academy of Sciences.

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Following the Awards Ceremony, the eight winners and sixteen other students who did well in the USAMO will participate in an intensive three-week seminar at the U.S. Naval Academy at Annapolis. The purpose of the seminar will be to train a U.S. team of 6 students for the 1984 International Mathematical Olympiad (IMO) to be held in Prague, Czechoslovakia in July and to prepare eligible students for future IMO's.

The USAMO, the AHSME, and the AIME are sponsored by five major organizations of mathematicians and actuaries.* The Awards Ceremony, the training session, and team travel are supported by grants from IBM, the Army Research Office, and the Office of Naval Research.

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*The sponsors of these examinations are:

The Mathematical Association of America
The Society of Actuaries
The National Council of Teachers of Mathematics
Mu Alpha Theta
The Casualty Actuarial Society