# M UAB Talent searcH

# Announcing the 1<sup>st</sup> Annual UAB Mathematics Talent Search...

# A new and different concept in mathematics competition for high school students...

The Mathematics Department of the University of Alabama at Birmingham is sponsoring a math contest with a new twist. The 2-hour, 10-question written test is designed for 10<sup>th</sup> and 11<sup>th</sup> grade students and incorporates both algebra and geometry skills emphasizing reasoning ability.

The competition will be held in the **Education Building** on the UAB campus on **Saturday, March 8, 2003**. Registration begins at 8:00 a.m. with testing at **8:30 a.m.** The written test will conclude at 10:30 a.m.

The Awards Ceremony will be held at **12:30 p.m.** in the the **Chemistry Building**. Eight individual prizes and six school trophies will be awarded. The four highest scorers in each grade will be recognized. School awards will be presented to the three schools having the highest composite scores of three students in each grade.

#### Something *extra* for the math teacher/coach...

During the testing period, UAB Mathematics Department faculty will discuss and demonstrate the solutions to the Talent Contest problems.

# Some *extra* things for everyone...

Following the testing session, refreshments will be served, and a tour of the UAB campus will be conducted giving students a glimpse of college life at UAB.

After the Awards Ceremony, students and coaches are invited to attend the **UAB vs Memphis** basketball game at 2 p.m. at Bartow Arena as guests of the UAB Athletic Department. The game will be televised on **ESPN**. Two hundred tickets are available on a **first come-first served** basis. Make requests on the Registration Form.

To register your school and students for this inaugural contest of the UAB Math Talent Search, complete the attached form and return to the UAB Mathematics Department by January 10, 2003

# We look forward to seeing you at UAB MTS on March 8<sup>th</sup>.

**Dr. Alexander Blokh**, Outreach Director UAB Department of Mathematics

**Carolyn A. Wailes**, Contest Coordinator UAB Department of Mathematics