

**4th Annual SACTM**

**Battle of the Bay**

**High School Mathematics Contest**

**2004 – 2005**

Dates and locations:

Sept 30 Fairhope High School

Nov. 18 Davidson High School

Feb 17 Fairhope High School

April 7 Davidson High School

All contests begin at 4:30 and last about 1.5 hours.

Registration will begin on September 1st. Forms will be sent to your school. You can also obtain a registration form by emailing me at mszedlmayer@bcbe.org.

**Team Composition**

**Contest Format**

**Awards**

**Junior Varsity** – Students who have not yet completed Algebra 2.

**Varsity –** Students who have completed Algebra 2.

Each school may field multiple teams.

A student who competes on the JV team in the fall, has the option of competing on Varsity or JV in spring. (To be eligible for individual awards it is suggested that the student remain on JV team.)

**Each day’s contest consists of three rounds.**

* **Round 1** – five individual questions worth **1 point each** – No Calculators allowed.
* **Round 2 –** five individual questions worth **2 points each –** Calculators Allowed.
* **Round 3 –** five team questions worth **5 points each** – Calculators allowed.

Five students from each team are seated for each round. Substitutions are allowed between rounds. A perfect team score is 100 points.

Trophies will be awarded on the final contest day:

* First, Second, and Third place School Trophies,
* All-star Team Medals for up to 5 highest scoring individuals (Varsity and Junior Varsity).

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**2004 – 2005**

**Registration Form (Due September 23rd)**

School Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

School Address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

School Phone \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Sponsor Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Sponsor Email \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Team 1:

 Team name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Varsity or Junior Varsity? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Team 2:

 Team name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Varsity or Junior Varsity? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Team 3:

 Team name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Varsity or Junior Varsity? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Team 4:

 Team name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Varsity or Junior Varsity? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Return above form to: Margie Szedlmayer at Fairhope High School

 One Pirate Drive, Fairhope, Al 36532

Or Email information to: mszedlmayer@bcbe.org