

Date: Saturday, February 25, 2012
Time: 8 AM – 3:00 PM
Location: University of California, San Diego
Center Lecture Hall
(Gilman Drive and Library Walk)
San Diego, CA 92093

See
<http://www.mathcounts-ca.org/sandiego.html>
for information, forms, results



Contact Information

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State Mathcounts Coordinator, Cliff Ishii, cliff@ishiieng.com



Take I-5 to the La Jolla Village Drive exit (west). Turn right (north) onto Villa La Jolla Drive. Park in the Gilman Parking Structure at the corner of Gilman Drive and Villa La Jolla Drive (see map above). Parking is free. Do not parking in reserved parking spaces. Walk west along Gilman Drive. Center Lecture Hall is on the north side of Gilman Drive at Library Walk (east side). Price Center, where lunch is served, is north of Center Lecture Hall on Library Walk.

Registration

Check-in will be on the northwest exterior of the Center Lecture Hall unless there is bad weather. If the weather is poor, registration will be held in Center Lecture Hall #101.

Student Supplies

Students are expected to provide their own pencils and calculators. Scratch paper will be provided at the event.

Site Access

Students and Coaches are not allowed inside the Grader's Room at any time. Coaches and guests are not allowed in the classrooms from the start of the Sprint Round to the end of the Team Round.

Competitors

21 Schools Registered

Berean Academy
Bear Valley Middle School
Bernardo Heights Middle School
Black Mountain Middle School
Carmel Valley Middle School
Discovery Charter School
Earl Warren Middle School
Francis Parker Middle School
King Middle School
Meadowbrook Middle School
Mesa Verde Middle School
Oak Crest Middle School
Oak Valley Middle School
Rhoades School
Saint Michaels School
Santa Fe Christian Schools
Solana Pacific School
Thurgood Marshall Middle School
Twin Peaks Middle School
Valley Middle School
Vista Magnet Middle School

Expected student attendance

80	Team Members
108	Individuals
188	Total

Schedule

Time	Activity	Location
8 am to 8:45 am (Rain- #101)	Registration	Center Lecture Hall Courtyard
8:30 am	Proctor Training	Center Lecture Hall #201
8:45 am	Coaches Meeting	Center Lecture Hall #203
9:30 am	Grader Training	Center Lecture Hall #205
9:30 am to 10:10 am	Sprint Round (10-minute break)	See Room Assignments below
10:20 am to 10:50 am	Target Round (10-minute break)	See Room Assignments below
11:00 am to 11:20 am	Team Round	See Room Assignments below
11:30 am to 1:30 pm	Lunch	Round Table Pizza/Price Center
1:30 pm to 2:15 pm	Countdown Round	Center Lecture Hall 101
2:15 pm to 3:00 pm	Awards/State Advancement	Center Lecture Hall 101

Room Assignments

Center Lecture Hall 115/119	Center Lecture Hall 201	Center Lecture Hall 203	Center Lecture Hall 205	Center Lecture Hall 207	Central Lecture Hall 217A	Central Lecture Hall 217B	Center Lecture Hall 101	Center Lecture Hall 222
Individuals	Teams							
All Individuals	Bear Valley Middle School	Carmel Valley Middle School	Francis Parker Middle School	Mesa Verde Middle School	Rhoades School	Thurgood Marshall Middle School	Waiting Area & Countdown Round & Awards & State Advance	Grading Room
115 – Schools Names A-M	Bernardo Heights Middle School	Discovery Charter School	King Middle School	Oak Crest Middle School	Saint Michaels School	Twin Peaks Middle School		
119 – Schools Names N-Z	Black Mountain Middle School	Earl Warren Middle School	Meadowbrook Middle School	Oak Valley Middle School	Santa Fe Christian Schools	Valley Middle School		
					Solana Pacific School	Vista Magnet Middle School		

Substitutions

A Roster Form must be submitted in advance as indicated below. Coaches may substitute Team Members or Individuals until the close of registration on the day of the San Diego Chapter Competition.

Testing Format

An announcement will be made at around 9:15 am telling the students where to report for the Sprint Round. The proctor will lead them to the rooms. The Individuals will compete in different rooms than the team members. The procedure for each test will be presented by the proctor. Proctors will allow students to leave the testing room during the breaks. Individuals can form informal teams to take the team test, if they desire. Only the raw score will be provided. The Countdown Round is a fast-paced one-on-one competition. If guests can only be at one part of the event, this is it. The rules for the Countdown Round will be presented to the students and audience. Please refer to the Mathcounts Handbook for rules and formats for all tests. The Coordinator will make all decisions affecting the results of the competition. Coaches can pick up their tally sheets after the awards are given. The Mathcounts Coordinator makes final decisions on the rules interpretations and scoring questions.

Countdown Round

The Countdown Round will pit the top 16 individual scorers against each other in a "Sweet 16" format. The students will be competing only for awards. The results of the Countdown Round will not have an impact on advancement to State. Student may decline to compete. In this case, the next highest scorer will be allowed to compete. We usually run through last year's questions informally prior to this round in the same room.

What Coaches need to do prior to the competition

1. Use the practice problems at <http://mathcounts.org/Page.aspx?pid=355&srcid=315> under "Past Competitions"
2. Send in a Team/Individual Roster to the Coordinator by **February 17**
3. Send in the estimated number of guests (no names) to the Coordinator by **February 17**
4. Provide guests with directions to UCSD
5. Insure students know the date of the State Competition (March 17, 2012 at UC-Irvine) to avoid conflicts. The national competition takes place May 11, 2012 in Orlando FL

What Coaches need to do on the day of the competition

1. Make sure all students are registered
2. Make sure students understand that Team Members and Individuals from the same school will be competing in different rooms.
3. Attend the coaches meeting at 8:45 am
4. Help make sure students get back into the rooms promptly after breaks
5. Inform students about staggering lunch times to avoid overcrowding
6. Stress that students are not to verbalize answers during the Countdown Round
7. Pick up your Tally Sheets after the awards ceremony
8. Pick up your State Packet, if advancing.

Food

Lunch – Pizza (2 slices), soda

Food and drinks (except bottled water) are not allowed in classrooms or lecture halls. The Price Center food court will be open for food and drink, at your cost, and is a 3 minute walk. We will host pizza and sodas at Round Table Pizza at Price Center after the morning testing for students, guests, coaches and volunteers. We ask that the independent students go to Round Table Pizza for lunch immediately after the Target Round followed by the team students after the Team Round. Volunteers, Coaches and Guests can go to Round Table Pizza between 11 am and 12:30 pm.

Restrooms

Restrooms are available in Center Lecture Hall and Price Center

Coach/Guest Activities

Visitors typically socialize, read a book or solve math problems while testing takes place.

2011 Results

School	Coach	
1	Nguyen, Reyd	Black Mountain Middle School
2	Li, Kevin	Mesa Verde Middle School
3	Jeon, Hyun Soo	Carmel Valley Middle School
4	Ouyang, Victoria	Carmel Valley Middle School
5	Sun, Yiqiao	Oak Valley Middle School
6	Lee, Gha Young	Carmel Valley Middle School
7	Ke, Jason	Carmel Valley Middle School
8	Nichani, Eshaan	Carmel Valley Middle School
9	Ma, Jason	Mesa Verde Middle School
10	Jin, Jerry	Carmel Valley Middle School
11	Ni, Erwin	Mesa Verde Middle School
12	Dawson, Max	The Rhoades School
13	Choi, Jessica	Carmel Valley Middle School
14	Ji, Lynne	Carmel Valley Middle School
15	Pan, Zilu	Carmel Valley Middle School
16	Lei, Brian	Standley Middle School

Advancing Schools (in order): Mesa Verde Middle School, Black Mountain Middle School, Carmel Valley Middle School and Earl Warren Middle School

Advancing Individuals:

Jerry Jin	Carmel Valley Middle School
Gha Young Lee	Carmel Valley Middle School
Jason Ke	Carmel Valley Middle School
Victoria Ouyang	Carmel Valley Middle School
Yiqiao Sun	Oak Valley Middle School

Advancing Coaches:

Liz Williams, Lei Ni - Mesa Verde Middle School
Jo Anne Hudson - Black Mountain Middle School
David Vaughn - Carmel Valley Middle School
Heidi Robson, Jennifer Loftus - Earl Warren Middle School
Michelle Chen, Wenjie Qiao - Oak Valley Middle School

Results

Public results will be posted on the web site <http://www.mathcounts-ca.org/sandiego.html> and mailed to coaches by the following weekend.

Making This Happen

The San Diego competition is organized and executed through unpaid volunteers, with the exception of pre-event mailings and web posting. UCSD provides the venue for free. Local engineering societies donate funds for the awards, food, equipment, rentals, supplies and post-event mailings. The Greater San Diego Area Math Council publicizes the event. We usually have a speaker tell the students about the engineering profession.

Publicity

Local news organizations will be invited to the event.

Awards

Team – 1st to 4th

Individual – 1st to 10th

Countdown Round – 1st to 4th

Team Coach – 1st to 4th

Individual Coach – 1st to 4th

Most Improved School

Best New School

Prizes

None this year due to large number of schools competing and limited budget.

Advancement to State

South California Competition at UC Irvine on March 17, 2012. The teams and Individuals that will advance to state competition will be announced at the conclusion of the awards ceremony. Coaches for teams advancing to state and Individuals advancing to state should pick up an information packet from the Coordinator before leaving.

Schools – 4 unless a magnet school or last year’s team wins again

Individuals – top 5 advance regardless of whether on a team or not for San Diego Chapter competition

May 11 2012- Raytheon MATHCOUNTS National Competition in Orlando, FL