

## **SACMATH (Sacramento Area Competitions in Mathematics)**

Results from the November 2011 Middle School Contest  
Held November 12, 2011, at Casa Roble High School

42 students, consisting of 12 sixth graders, 22 seventh graders, and 8 eighth graders from 10 schools in the Sacramento region, participated in the competition. The students took six challenging test events (Number Sense; Calculator; Sprint; Target; Science; Team) involving various questions and styles of problem-solving. In the afternoon, students participated in a live head-to-head competition (the Countdown Round) to answer questions first.

For each event, awards were given to the top students in sixth, seventh, and eighth grades. Awards were given to the top four individuals in the Countdown Round. Sweepstakes awards were given to the top three students in each grade and the top three schools overall.

In accordance with privacy policy only the students announced at the contest as winners are listed and only their first names and last initials are given. Full contest results listing all scores from the contest are available for download, so that students may determine their placing in each event.

## **Number Sense - 6th Grade**

<u>First Name</u>	<u>Last Name</u>	<u>Team</u>	<u>School</u>	<u>Score</u>
Shaurya	G	(none)	Rocklin Academy	154
Christopher	L	Math Wizards	Churchill MS	147
Shuka	P	Far East Ninjas	Churchill MS	96
Neeve	C	The Math Ninjas	Silverado MS	73
Sophia	W	Math Wizards	Churchill MS	72
Amy Sunil	N	(none)	Arden MS	51
				49
				42
				41
				35
				25
				12

## **Number Sense - 7th Grade**

<u>First Name</u>	<u>Last Name</u>	<u>Team</u>	<u>School</u>	<u>Score</u>
Jeffrey	P	Frizzi's Army	Churchill MS	233
Vijay	S	Frizzi's Army	Churchill MS	210
Catherine	W	Math Magicians	Churchill MS	209
Sai	D	(none)	Churchill MS	174
Jake	A	(none)	Churchill MS	136
Richard	D	Pies	Churchill MS	119
Andy	L	Smarticle Particles	Churchill MS	112
Sukeerth	M	Pies	Churchill MS	102
Muthu	C	Frizzi's Army	Churchill MS	101
Chelsea	M	Smarticle Particles	Churchill MS	96
				72
				71
				70
				65

				61
				51
				49
				43
				37
				33
				21
				18

### ***Number Sense - 8th Grade***

<u>First Name</u>	<u>Last Name</u>	<u>Team</u>	<u>School</u>	<u>Score</u>
Danny	Y	Curry Eating Panda Force	Sutter MS, Folsom	163
Jonathan	K	(none)	Churchill MS	83
Jeffrey	L	(none)	Churchill MS	76
Connor	L	(none)	Sutter MS, Sacramento	76
Shreya	K	(none)	Butte Vista School	66
				62
				2
				1

### **Calculator - 6th Grade**

<u>First Name</u>	<u>Last Name</u>	<u>Team</u>	<u>School</u>	<u>Score</u>
Christopher	L	Math Wizards	Churchill MS	100
Samuel	V	(none)	Cooley MS	97
Sophia	W	Math Wizards	Churchill MS	94
Ilene	S	(none)	Granite Bay Montessori	90
Shaurya	G	(none)	Rocklin Academy	88
Shuka	P	Far East Ninjas	Churchill MS	68
				64
				61
				58
				44
				41
				28

### **Calculator - 7th Grade**

<u>First Name</u>	<u>Last Name</u>	<u>Team</u>	<u>School</u>	<u>Score</u>
Catherine	W	Math Wizards	Churchill MS	112
Kristen	S	(none)	Cooley MS	103
Jeffrey	P	Frizzi's Army	Churchill MS	96
Michael	T	Pies	Churchill MS	95
Vijay	S	Frizzi's Army	Churchill MS	86
Sai	D	(none)	Folsom MS	80
Chelsea	M	Smarticle Particles	Churchill MS	76
Amanda	L	The Math Ninjas	Silverado MS	76
Jake	A	(none)	Churchill MS	74
Sukeerth	M	Pies	Churchill MS	70
				70
				68
				67
				67

				62
				54
				51
				48
				46
				39
				22
				15

**Calculator - 8th Grade**

<u>First Name</u>	<u>Last Name</u>	<u>Team</u>	<u>School</u>	<u>Score</u>
Owen	C	Curry Eating Panda Force	Sutter MS, Folsom	115
Danny	Y	Curry Eating Panda Force	Sutter MS, Folsom	113
Jeffrey	L	(none)	Churchill MS	92
Connor	L	(none)	Sutter MS, Sacramento	69
Milan	Z	Curry Eating Panda Force	Sutter MS, Folsom	66
				48
				48
				34

### Science - 6th Grade

<u>First Name</u>	<u>Last Name</u>	<u>Team</u>	<u>School</u>	<u>Score</u>
Shaurya	G	(none)	Rocklin Academy	157
Samuel	V	(none)	Cooley MS	110
Andrew	Z	Far East Ninjas	Churchill MS	108
Christopher	L	Math Wizards	Churchill MS	97
Teevyah	Y R	Far East Ninjas	Churchill MS	87
Amalie	F	Far East Ninjas	Churchill MS	82
				82
				77
				75
				63
				41
				10

### Science - 7th Grade

<u>First Name</u>	<u>Last Name</u>	<u>Team</u>	<u>School</u>	<u>Score</u>
David	Y	Smarticle Particles	Churchill MS	145
Vijay	S	Frizzi's Army	Churchill MS	131
Jeffrey	P	Frizzi's Army	Churchill MS	131
Sai	D	(none)	Folsom MS	124
Kristen	S	(none)	Cooley MS	114
Jake	A	(none)	Churchill MS	(TIE) 107
Chelsea	M	Smarticle Particles	Churchill MS	(TIE) 107
Richard	D	Pies	Churchill MS	104
Jay	T	The Math Ninjas	Silverado MS	91
Sukeerth	M	Pies	Churchill MS	(TIE) 89
Christian	H	(none)	Sutter MS, Folsom	(TIE) 89
				83
				75
				74

				73
				71
				68
				61
				61
				54
				52
				47

**Science- 8th Grade**

<u>First Name</u>	<u>Last Name</u>	<u>Team</u>	<u>School</u>	<u>Score</u>
Danny	Y	Curry Eating Panda Force	Sutter MS, Folsom	178
Aniruddh	M	Curry Eating Panda Force	Sutter MS, Folsom	159
Jeffrey	L	(none)	Churchill MS	145
Shreya	K	(none)	Butte Vista School	136
Connor	L	(none)	Sutter MS, Sacramento	110
				108
				103
				62

### **Individual Math - 6th Grade**

The Individual Math score is the number of questions correct on the 30-question Sprint Test plus two times the number of questions correct on the 8-question Target Test. Ties are broken using Sprint Test score. This is the same scoring used in the nationwide MathCounts competition.

<u>First Name</u>	<u>Last Name</u>	<u>Team</u>	<u>School</u>	<u>Score</u>
Shaurya	G	(none)	Rocklin Academy	21
Christopher	L	Math Wizards	Churchill MS	(TIE) 16
Shuka	P	Far East Ninjas	Churchill MS	(TIE) 16
Sophia	W	Math Wizards	Churchill MS	15
Samuel	V	(none)	Cooley MS	14
Teevyah	Y R	Far East Ninjas	Churchill MS	13
				12
				11
				11
				11
				11
				8

### **Individual Math - 7th Grade**

<u>First Name</u>	<u>Last Name</u>	<u>Team</u>	<u>School</u>	<u>Score</u>
Sai	D	(none)	Folsom MS	29
Vijay	S	Frizzi's Army	Churchill MS	25
Jeffrey	P	Frizzi's Army	Churchill MS	22
Muthu	C	Frizzi's Army	Churchill MS	19
Kevin	L	Frizzi's Army	Churchill MS	19
Richard	D	Pies	Churchill MS	16
Catherine	W	Math Wizards	Churchill MS	15
Jason	C	Math Wizards	Churchill MS	(TIE) 14
Jake	A	(none)	Churchill MS	(TIE) 14
Jay	T	The Math Ninjas	Silverad MS	14
				13
				13



				12
				12
				12
				12
				12
				12
				11
				10
				8
				7

**Individual Math - 8th Grade**

<u>First Name</u>	<u>Last Name</u>	<u>Team</u>	<u>School</u>	<u>Score</u>
Danny	Y	Curry Eating Panda Force	Sutter MS, Folsom	19
Aniruddh	M	Curry Eating Panda Force	Sutter MS, Folsom	18
Jeffrey	L	(none)	Churchill MS	17
Connor	L	(none)	Sutter MS, Folsom	16
Jonathan	K	(none)	Churchill MS	15
				13
				12
				9

## ***Team Math***

The Team Math score is the (sum of individual scores of students on the team, divided by four), plus two times the number of questions correct on the 10-question Team Test..

<u>Team</u>	<u>School</u>	<u>Members</u>	<u>Team Test Score</u>	<u>Overall</u>
Frizzi's Army	Churchill MS	Muthu C Kevin L Jeffrey P Vijay S	6	33.25
Curry Eating Panda Force	Sutter MS, Folsom	Owen C Aniruddh M Danny Y Milan Z	4	22.75
Pies	Churchill MS	Richard D Naveen G Sukeerth M Michael T	2	17.00
Math Wizards	Churchill MS	Jason C Christopher L Catherine W Sophia W	1	17.00

## ***Countdown Contest Participants***

The Countdown Contest participants were the top 8 students, based on Individual Math Score. Ties in standing were broken by Sprint Test score.

<u>First Name</u>	<u>Last Name</u>	<u>Grade</u>	<u>Team</u>	<u>School</u>	<u>Individual Math Score</u>
Sai	D	7	(none)	Folsom MS	29
Vijay	S	7	Frizzi's Army	Churchill MS	25
Jeffrey	P	7	Frizzi's Army	Churchill MS	22
Shaurya	G	6	(none)	Rocklin Academy	21
Danny	Y	8	Curry Eating Panda Force	Sutter MS, Folsom	19
Muthu	C	7	Frizzi's Army	Churchill MS	19
Kevin	L	7	Frizzi's Army	Churchill MS	19
Aniruddh	M	8	Curry Eating Panda Force	Sutter MS, Folsom	18

## ***Countdown Contest Results***

<u>Place</u>	<u>First Name</u>	<u>Last Name</u>	<u>Grade</u>	<u>Team</u>	<u>School</u>
1st	Vijay	S	7	Frizzi's Army	Churchill MS
2nd	Danny	Y	8	Curry Eating Panda Force	Sutter MS, Folsom
Semi-Final	Aniruddh	M	8	Curry Eating Panda Force	Sutter MS, Folsom
Semi-Final	Jeffrey	P	7	Frizzi's Army	Churchill MS

### ***Top Student - 6th Grade***

Top Student standing was calculated by using Sweepstakes scoring (10 pts for 1st, 9 for 2nd, etc). Ties were broken by using the placement in the Individual Math event.

<u>First Name</u>	<u>Last Name</u>	<u>Team</u>	<u>School</u>	<u>Points</u>
Shaurya	G	(none)	Rocklin Academy	36.00
Christopher	L	Math Wizards	Churchill MS	34.50
Samuel	V	(none)	Cooley MS	28.00

### ***Top Student - 7th Grade***

<u>First Name</u>	<u>Last Name</u>	<u>Team</u>	<u>School</u>	<u>Points</u>
Jeffrey	P	Frizzi's Army	Churchill MS	34.00
Vijay	S	Frizzi's Army	Churchill MS	33.00
Sai	D	(none)	Folsom MS	29.00

### ***Top Student - 8th Grade***

<u>First Name</u>	<u>Last Name</u>	<u>Team</u>	<u>School</u>	<u>Points</u>
Danny	Y	Curry Eating Panda Force	Sutter MS, Folsom	39.00
Jeffrey	L	(none)	Churchill MS	31.50
Connor	L	(none)	Sutter MS, Sacramento	27.50

### ***Top School***

Top School standing was calculated by using Sweepstakes scoring (10 pts for 1st, 9 for 2nd, etc). A maximum of 3 students could score points for a school in one grade in one event.

<u>School</u>	<u>Points</u>
Winston Churchill MS	249.00
Sutter MS, Folsom	93.50
Cooley MS	43.00
Rocklin Academy	36.00
Sutter MS, Sacramento	27.00
Folsom MS	22.00
Butte Vista School	20.00
Silverado MS	19.00
Granite Bay Montessori	15.00

