

SACMATH (Sacramento Area Competitions in Mathematics)

Results from the Novembee 2013 Middle School Contest

Held November 24, 2013, at Winston Churchill Middle School

69 students, consisting of 24 sixth graders, 29 seventh graders, and 16 eighth graders, from 19 schools in the Sacramento region, participated in the competition. The students took four challenging tests (Number Sense; Calculator; Individual Math; Science) involving various questions and styles of problem-solving.

For each listed event, awards were given to the top placers in each grade and to the top Teams based on Team Math score.

In accordance with privacy policy only the students announced at the contest as winners are listed and only their first 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>School</u>	<u>Score</u>
I	N	Folsom Middle School	176
R	P	Marina Village Middle School	97
C	Z	Winston Churchill MS	91
W	L	Sutter Middle School	90
S	S	Folsom Middle School	87
V	S	Winston Churchill MS	86
C	B	Sutter Middle School	80
T	T	North Davis Elementary	79
P	G	Sutter Middle School	70
J	W	Winston Churchill MS	67
			59
			57
			50
			37
			36
			31
			31
			26
			24
			23
			19
			19
			0
			-39

Number Sense - 7th Grade

<u>First Name</u>	<u>Last Name</u>	<u>School</u>	<u>Score</u>
O	A	Folsom Middle School	171
C	C	Sutter Middle School	97
P	K	Granite Oaks Middle School (Rocklin)	94
L	W	Sutter Middle School	94
S	N	Golden Hills School	90

H	J	Spring view Middle School	87
A	K	Winston Churchill MS	71
S	K	Winston Churchill MS	70
S	S	Winston Churchill MS	69
K	S	Winston Churchill MS	66
			61
			57
			52
			51
			45
			43
			36
			32
			28
			27
			24
			23
			10
			5
			1
			-3
			-10
			-10

Number Sense - 8th Grade

<u>First Name</u>	<u>Last Name</u>	<u>School</u>	<u>Score</u>
M	J	Genevieve Didion	97
A	S	Winston Churchill MS	90
H	Y	Winston Churchill MS	85
S	W	Winston Churchill MS	83
R	A	Folsom Middle School	65
P	N	Gold River	59
R	P	Winston Churchill MS	56
W	S	Harper Junior High School	46
			41

			36
			32
			28
			-4
			-8
			-42

Calculator - 6th Grade

<u>First Name</u>	<u>Last Name</u>	<u>School</u>	<u>Score</u>
V	S	Winston Churchill MS	86
I	N	Folsom Middle School	85
E	Y	Sutter Middle School	77
R	P	Marina Village Middle School	70
C	B	Sutter Middle School	68
W	L	Sutter Middle School	66
S	S	Folsom Middle School	66
P	G	Sutter Middle School	66
A	K	Diablo Vista Middle School	64
G	C	Winston Churchill MS	62
			59
			52
			51
			51
			50
			49
			48
			43
			41
			36
			26
			18
			5
			-15

Calculator - 7th Grade

<u>First Name</u>	<u>Last Name</u>	<u>School</u>	<u>Score</u>
L	W	Sutter Middle School	108
J	G	Granite Oaks Middle School (Rocklin)	99
S	N	Golden Hills School	90
C	C	Sutter Middle School	89
O	A	Folsom Middle School	88

K	S	Winston Churchill MS	88
P	K	Granite Oaks Middle School (Rocklin)	84
A	W	Granite Oaks Middle School (Rocklin)	83
H	J	Spring view Middle School	74
L	K	Winston Churchill MS	74
			72
			71
			70
			64
			61
			58
			54
			47
			44
			43
			42
			37
			36
			36
			34
			33
			12
			6
			-4

Calculator - 8th Grade

<u>First Name</u>	<u>Last Name</u>	<u>School</u>	<u>Score</u>
H	Y	Winston Churchill MS	94
S	W	Winston Churchill MS	91
A	S	Winston Churchill MS	90
M	J	Genevieve Didion	72
W	S	Harper Junior High School	67
S	P	Winston Churchill MS	58
R	A	Folsom Middle School	57
P	N	Gold River	56

			56
			48
			44
			37
			24
			17
			15
			-76

Science - 6th Grade

<u>First Name</u>	<u>Last Name</u>	<u>School</u>	<u>Score</u>
A	K	Diablo Vista Middle School	94
S	S	Folsom Middle School	77
A	S	Winston Churchill MS	71
C	Z	Winston Churchill MS	67
C	B	Sutter Middle School	64
P	D	Marina Village Middle School	63
J	W	Winston Churchill MS	61
W	L	Sutter Middle School	56
I	N	Folsom Middle School	55
A	S	Winston Churchill MS	55
			52
			49
			46
			45
			40
			38
			38
			37
			35
			26
			25
			23
			13
			-3

Science - 7th Grade

<u>First Name</u>	<u>Last Name</u>	<u>School</u>	<u>Score</u>
A	E	Granite Oaks Middle School (Rocklin)	100
A	K	Winston Churchill MS	99

O	A	Folsom Middle School	96
C	C	Sutter Middle School	88
J	L	Harper Junior High School	87
L	K	Winston Churchill MS	78
T	L	Sutter Middle School	77
S	K	Winston Churchill MS	73
J	G	Granite Oaks Middle School (Rocklin)	70
A	R	Harper Junior High School	68
			67
			63
			63
			62
			59
			59
			56
			54
			51
			48
			48
			46
			42
			42
			41
			34
			28
			26
			21

Science - 8th Grade

<u>First Name</u>	<u>Last Name</u>	<u>School</u>	<u>Score</u>
R	P	Winston Churchill MS	140
H	Y	Winston Churchill MS	133
R	S	Folsom Middle School	114
A	S	Winston Churchill MS	114
S	P	Winston Churchill MS	112

M	J	Genevieve Didion	108
A	S	Arden MS	105
S	W	Winston Churchill MS	87
			74
			56
			56
			51
			43
			42
			14
			5

Countdown Participants

<u>First Name</u>	<u>Last Name</u>	<u>School</u>	<u>Grade</u>
O	A	Folsom MS	7
C	C	Sutter MS, Folsom	7
P	G	Sutter MS, Folsom	6
S	K	Churchill MS	7
P	K	Granite Oaks MS	7
I	N	Folsom MS	6
S	W	Churchill MS	8
H	Y	Churchill MS	8

Countdown Results

<u>Place</u>	<u>First Name</u>	<u>Last Name</u>	<u>School</u>
1 st	S	W	Churchill MS
2 nd	O	A	Folsom MS
3 rd	C	C	Sutter MS, Folsom
4 th	S	K	Churchill MS

Top Student - 6th Grade

Top Student standing was calculated using a weighted sum of score in the SACMATH Individual Events (Number Sense, Calculator, and Science), with the total points in each event scaled to 100 points (so the maximum Top Student score would be 300).

<u>First Name</u>	<u>Last Name</u>	<u>School</u>	<u>Total</u>
I	N	Folsom MS	120.17
A	K	Diablo Vista MS	102.15
S	S	Folsom MS	100.49

Top Student - 7th Grade

<u>First Name</u>	<u>Last Name</u>	<u>School</u>	<u>Total</u>
O	A	Folsom MS	143.92
C	C	Sutter MS, Folsom	121.38
A	W	Granite Oaks MS	116.08

Top Student - 8th Grade

<u>First Name</u>	<u>Last Name</u>	<u>School</u>	<u>Total</u>
H	Y	Churchill MS	146.73
A	S	Churchill MS	135.01
M	J	Genevieve Didion	123.86