

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

Results from the Nov 2015 Middle School Contest

Held Nov 8, 2015 at Winston Churchill Middle School

59 students, consisting of 12 sixth graders, 21 seventh graders, and 26 eighth graders, from 16 schools in the Sacramento region, participated in the competition. The students took challenging tests in subjects (Number Sense, Science, and Mathematics) involving various questions and styles of problem-solving.

This document only covers results from the non-MathLeague.Org events, Number Sense and Science. For results from MathLeague.Org tests (Sprint, Target, Team, Sweepstakes) see the Middle School results page on MathLeague.Org.

For each listed event, awards were given to the top placers in each grade. Awards were also given to top schools in Number Sense and Science. The School score was calculated as the top three scores of individuals from that school.

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 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>
N	N (grade 5)	Pershing Elementary School	191
R	K (grade 5)	Pershing Elementary School	170
H	H	Marina Village Middle School	164
D	B	Winston Churchill MS	119
T	N	St. Patrick Academy	112
D	G	Rocklin Academy Gateway	90
			75
			62
			58
			58
			56
			-9

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

<u>First Name</u>	<u>Last Name</u>	<u>School</u>	<u>Score</u>
K	A	Granite Oaks Middle School	344
M	I	Winston Churchill MS	193
A	K	Winston Churchill MS	181
A	W	Winston Churchill MS	172
K	A	Winston Churchill MS	162
L	C	SUTTER MIDDLE SCHOOL	157
A	T	Winston Churchill MS	155
N	V	Granite Oaks Middle School	141
T	R	SUTTER MIDDLE SCHOOL	132
M	V	Cavitt Junior High School	129
			107
			97
			86
			85
			81
			78
			61

			58
			45
			41
			36

**Number Sense - 8th Grade**

<u>First Name</u>	<u>Last Name</u>	<u>School</u>	<u>Score</u>
I	N	Folsom Middle School	355
A	W	Winston Churchill MS	346
R	P	Marina Village Middle School	264
V	S	Winston Churchill MS	249
A	Q	Frances Harper Junior High	246
A	S	Winston Churchill MS	200
C	R	Western Sierra Collegiate Academy	186
C	Z	Winston Churchill MS	183
C	T	Charter University Prep	168
S	S	Folsom Middle School	143
			135
			133
			133
			126
			118
			117
			115
			112
			107
			93
			79
			74
			70
			42
			40
			36

### **Science - 6th Grade**

<u>First Name</u>	<u>Last Name</u>	<u>School</u>	<u>Score</u>
D	B	Winston Churchill MS	100
G	G	Winston Churchill MS	99
H	H	Marina Village Middle School	96
X	F	Winston Churchill MS	82
T	N	St. Patrick Academy	78
K	R	Brookfield School	61
			60
			56
			50
			37
			28
			26

### **Science - 7th Grade**

<u>First Name</u>	<u>Last Name</u>	<u>School</u>	<u>Score</u>
R	S	Winston Churchill MS	149 (*)
M	V	Cavitt Junior High School	149
A	T	Winston Churchill MS	130
A	K	Winston Churchill MS	129
A	W	Winston Churchill MS	125
R	W	Brookfield School	(TIE) 125
E	S	Saint Basil School	(TIE) 125
K	A	Granite Oaks Middle School	114
H	V	Winston Churchill MS	110
T	R	SUTTER MIDDLE SCHOOL	107
			95
			85
			82
			82
			69
			66
			62

			55
			46
			21
			18

(\*) *Won the tiebreaker (fewer questions incorrect)*

**Science - 8th Grade**

<u>First Name</u>	<u>Last Name</u>	<u>School</u>	<u>Score</u>
I	N	Folsom Middle School	185
A	Q	Frances Harper Junior High	180
A	E	Winston Churchill MS	153
A	S	Winston Churchill MS	151
T	Z	Marina Village Middle School	145
S	S	Folsom Middle School	140
A	S	Winston Churchill MS	138
A	T	Marina Village Middle School	131
C	F	Brookfield School	117
C	T	Charter University Prep	114
			113
			103
			96
			83
			83
			82
			81
			80
			79
			76
			68
			64
			53
			53
			44



### ***Number Sense - Top School***

The School Total is the sum of the top three scores of individuals from that school.

<u>School</u>	<u>School Total</u>
Winston Churchill MS	795 (346, 249, 200)
Folsom MS	616 (355, 143, 118)
Marina Village Middle School	561 (264, 164, 133)
Granite Oaks MS	485 (344, 141)
Pershing ES	361 (191, 170)

### ***Science - Top School***

The School Total is the sum of the top three scores of individuals from that school.

<u>School</u>	<u>School Total</u>
Winston Churchill MS	453 (153, 151, 149)
Folsom MS	408 (185, 140, 83)
Marina Village MS	379 (145, 131, 103)
Brookfield MS	355 (125, 117, 113)
Sutter MS, Folsom	274 (107, 85, 82)

## ***Countdown Round***

The top 8 overall students in the Individual Math score (sum of score on Sprint and Target tests) qualified for the Countdown Round. The Countdown Round matched students in a tournament-style, head-to-head, competition to see who could answer tough math questions first.

## ***Countdown Qualifiers***

(The qualifiers are listed in alphabetical order by last name)

<u>First Name</u>	<u>Last Name</u>	<u>School</u>
K	A	Granite Oaks MS
I	N	Folsom MS
A	Q	Harper JHS
Anj	S	Winston Churchill MS
Anu	S	Winston Churchill MS
Alb	W	Winston Churchill MS
Ale	W	Winston Churchill MS
C	Z	Winston Churchill MS

## ***Countdown Results***

<u>Place</u>	<u>First Name</u>	<u>Last Name</u>	<u>School</u>
First	I	N	Folsom MS
Second	Ale	W	Winston Churchill MS
Third	A	Q	Harper JHS
Fourth	K	A	Granite Oaks MS