



OHIO COUNCIL OF TEACHERS OF MATHEMATICS

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2009 STATE TOURNAMENT OF MATHEMATICS

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Rhodes State College
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Olmsted Falls High School
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Kent State - Tuscarawas Campus
 Brian McEnnis
OSU - Marion Campus
 Robert Mendris
Shawnee State University

THIS SCORE REPORT:

The 2009 State Tournament of Mathematics was conducted on February 28th at test centers throughout Ohio. Only results for the top schools, students and award winners are published in this report.

NEXT YEAR'S CONTEST:

The 2010 State Tournament of Mathematics will be given at test centers on Saturday, February 27, 2010. Your school's Department of Mathematics will receive an invitation to participate during early Fall.

2009 FIRST PLACE INDIVIDUAL:

Tong Zhan, William Mason High School
 First Place Cash Prize: \$200.00

2009 STATE CHAMPIONSHIP TEAM (regardless of size):

William Mason High School

OHIO'S TOP SCHOOLS (regardless of size):

Rank	School	Score
1	William Mason High School	135
2	Sycamore High School	133
3	Thomas Worthington High School	127
4	Beavercreek High School	123
5	Hawken Upper School	121
6	Lakota West High School	120
7	Dublin Scioto High School	117
	Seven Hills Upper School	117
9	Dublin Jerome High School	116
	Strongsville High School	116
11	Revere High School	113
12	Upper Arlington High School	109
13	Worthington Kilbourne High School	104
14	Western Reserve Academy School	99
15	St Xavier High School	98
16	Athens High School	97
17	Brecksville-Broadview Heights	96
18	Sylvania Southview High School	94
19	Dublin Coffman High School	93
20	Cincinnati Country Day School	90
	Walnut Hills High School	90
22	Olmsted Falls High School	89

2009 HONOR/MERIT ROLL:

Cash prizes are indicated. HONOR ROLL pin recipients indicated by (*).

Rank	Student	Grade	Score	School
1	Tong Zhan (\$200)	12	39*	William Mason High School
2	Ashvin Srivatsa (\$100)	11	38*	Sycamore High School
3	Yishun Dong (\$62.50)	12	37*	Upper Arlington High School
	Travis J Hance (\$62.50)	11	37*	Lakota West High School
5	Henry Liu (\$42)	12	36*	Thomas Worthington High School
	Michael O'Brien (\$42)	12	36*	Strongsville High School
	Dennis C Tseng (\$42)	11	36*	William Mason High School
8	Neil Krishnan (\$25)	11	35*	Sycamore High School
9	Brian J Huser (\$20)	12	34*	Hawken Upper School
	Enoch Kuo (\$20)	12	34*	Revere High School
	Ray Y Wang (\$20)	12	34*	William Mason High School
12	Vivian L Chang	12	33*	Worthington Kilbourne High School
	William B Cyr	11	33*	Seven Hills Upper School
	Michael D Fu	10	33*	Beavercreek High School
	Jeff Graetz	12	33*	Miami Valley High School
	Alec C Lai	12	33*	Hawken Upper School
17	Dylan Liu	9	32*	Dublin Jerome High School
	Xiao Ma	11	32*	Athens High School
	Christopher J Matlak	12	32*	Thomas Worthington High School
20	Angela Deng	11	31	Dublin Scioto High School
	Colin Hu	11	31	Beavercreek High School
	Nirbhay Jain	10	31	Ottawa Hills High School
	Tommy Pollard	12	31	Revere High School
	Daniel J Shen	11	31	Lakota West High School
	Albert C Shin	9	31	Dublin Jerome High School
	Matthew A Tischer	11	31	Thomas Worthington High School
27	Dan Ashton	11	30	Sycamore High School
	Jordan Chen	11	30	Sycamore High School
	Yen-Chun Chen	12	30	Dublin Scioto High School

Rank	Student	Grade	Score	School
27	Deepak V Chona	12	30	Beavercreek High School
	Jeff Gory	12	30	Strongsville High School
	Lauren Kley	12	30	Sycamore High School
	Sheena Patel	11	30	Sycamore High School
	Visarute Pinrod	12	30	Western Reserve Academy School
	Joshua Wang	11	30	Seven Hills Upper School
36	Anirudh Dasarathy	9	29	Hawken Upper School
	Corinne Peters	10	29	Sycamore High School
	Kasun D Waidyaratne	11	29	Dublin Coffman High School
	David Zhou	12	29	Beavercreek High School
40	Serena Bai	12	28	Dublin Jerome High School
	Ji-Hoon Chun	11	28	Lincoln High School
	Jack Huo	11	28	Dublin Scioto High School
	Peter Mannion	12	28	Seven Hills Upper School
	Matthew Mercer	11	28	St Xavier High School
	Laszlo Seress	11	28	Dublin Scioto High School
	Jason C Troutner	9	28	Worthington Kilbourne High School
	Kuanwei Tseng	11	28	Thomas Worthington High School
48	Negin Fallahi	12	27	Sycamore High School
	Lindsey Johnson	10	27	Sycamore High School
	Aaron Kaufman	10	27	Sycamore High School
	David T Kim	7	27	Beavercreek High School
	Emily M Loebig	12	27	Lakota West High School
	Mitchell Powell	12	27	Memorial High School
	Terence Southard	12	27	Sycamore High School
55	Zak Bittinger	12	26	Strongsville High School
	Alexandra Brown	11	26	Cincinnati Country Day School
	Peppar E Cyr	10	26	Seven Hills Upper School
	Rachel H Keeler	11	26	Thomas Worthington High School

Rank	Student	Grade	Score	School
55	Vibhor Kumar	9	26	Sycamore High School
	Yongjia J Liu	12	26	Mayfield High School
	Brian P Osbun	12	26	Perkins High School
	Nathaniel A Posey	10	26	Beavercreek High School
	Dan Tang	12	26	Sycamore High School
	Vadim Vishnepolsky	12	26	Sylvania Southview High School
	Jeff Yu	11	26	Mayfield High School
	Kevin X Zhang	12	26	William Mason High School
67	David Berger	11	25	St Xavier High School
	Eun Cho	12	25	Western Reserve Academy School
	Omar Diab	11	25	Hawken Upper School
	David Gerson	11	25	Hawken Upper School
	Clara Hagerling	11	25	Hathaway Brown High School
	Jesse Kotlarek	12	25	Brecksville-Broadview Heights
	Charlie Lin	11	25	Lakota West High School
	Kevin O'Brien	11	25	Olmsted Falls High School
	Michael A Schnurr	12	25	Berea High School
	Partha S Unnava	11	25	Dublin Coffman High School
	Melissa Wang	12	25	Sycamore High School
	Eric Wei	12	25	William Mason High School
	Elliot A Wells	11	25	Loveland High School
	Kevin A Yuh	9	25	Upper Arlington High School
	Kevin Zhang	11	25	Dublin Jerome High School
82	Lucia Casella	12	24	Strongsville High School
	Brendan M Corcoran	9	24	Sycamore High School
	Clara Gillan	11	24	Lexington High School
	Yaxing He	11	24	Upper Arlington High School
	Chris King	11	24	Sycamore High School
	Roy Kucia	10	24	Brecksville-Broadview Heights

Rank	Student	Grade	Score	School
82	Maya Madhavan	12	24	Brecksville-Broadview Heights
	Artur Meller	9	24	Sycamore High School
	Peter J Mintun	11	24	Hawken Upper School
	David V Perez	10	24	Sylvania Southview High School
	Caroline Pineo	10	24	Sycamore High School
	John R Rady	11	24	Strongsville High School
	Akshay Raman	11	24	Revere High School
	Brad Sevcik	10	24	Olmsted Falls High School
	Zachary Silberman	12	24	Shaker Heights High School
	Clayton Smith	11	24	Shawnee High School
	Robert E Woodworth	11	24	Seven Hills Upper School
	David J Wu	12	24	Dublin Jerome High School
	Edwin Zhang	9	24	Revere High School
	Maya Madhavan	12	24	Brecksville-Broadview Heights
	Artur Meller	9	24	Sycamore High School
	Peter J Mintun	11	24	Hawken Upper School
	David V Perez	10	24	Sylvania Southview High School

2009 STATE TOURNAMENT OF MATHEMATICS **SUMMARY**

Number of Participating Schools: 91
Number of Participating Students: 1381

SCORE SUMMARY

Mean: 13.12
Median: 12
Mode: 10

2009 OCTM TOURNAMENT RESULTS

LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4	LEVEL 5
≤82 students per grade level	82<students per grade level ≤164	164<students per grade level ≤258	258<students per grade level ≤362	362<students per grade level
1. 117 Seven Hills-Cincy 2. 90 Cincinnati Country Day 3. 80 New Bremen 4. 79 Hathaway Brown 5. 70 Miami Valley 6. 68 Russia 7. 62 Ayersville 8. 59 Cory-Rawson 59 Granville Christian Aca 10. 57 Lucas 11. 54 Lehman 12. 53 Fort Jennings 13. 51 Buckeye Central 51 John Hay 15. 49 Mansfield Christian	1. 121 Hawken Upper School 2. 83 Cincinnati Hills CA 3. 78 Worthington Christian 4. 70 Coldwater 70 Triway 6. 69 Central Catholic 7. 68 United 8. 67 Edison 9. 66 St Vincent-St Mary 10. 61 Bluffton 11. 71 Lima Central Catholic 71 River Valley 13. 50 Maysville 14. 48 Trinity 15. 39 North Union	1. 113 Revere 2. 97 Athens 3. 89 Shawnee 4. 87 Lexington 5. 84 Granville 84 Highland 7. 81 Perkins 8. 79 Archbishop Hoban 9. 77 Carroll 10. 73 Big Walnut 11. 71 Notre Dame-Cath Latin 12. 70 Memorial 13. 68 Aurora 14. 66 Celina 15. 63 Shelby	1. 117 Dublin Scioto 2. 116 Dublin Jerome 3. 99 Western Reserve Aca 4. 94 Sylvania Southview 5. 90 Walnut Hills 6. 89 Olmsted Falls 7. 87 Mayfield 8. 77 Berea 77 Westlake 10. 75 Mt Vernon 11. 68 Ashland 12. 67 St. Ignatius 13. 66 Zanesville 14. 65 Midpark 15. 64 Sandusky	1. 135 William Mason 2. 133 Sycamore 3. 127 Thomas Worthington 4. 123 Beavercreek 5. 120 Lakota West 6. 116 Strongsville 7. 109 Upper Arlington 8. 104 Worthington Kilbourne 9. 98 St Xavier 10. 96 Brecksville-Broadview 11. 93 Dublin Coffman 12. 82 Lincoln 13. 80 Princeton 14. 72 Lakewood 15. 68 Shaker Heights
Other Scores: 41,40,39	Other Scores: 37,34,30	Other Scores: 54,49,46,41	Other Scores: 61,58,16	Other Scores: 57,19,11
Total: 18	Total: 18	Total: 19	Total: 18	Total: 18

Tally Summary:

Score	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
# Students making each score	1	8	15	30	32	39	64	70	82	92	109	97	83	89	85	70	60	53	54	24	34

Score	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
# Students making each score	31	40	19	19	15	12	7	8	4	9	7	3	5	3	1	3	2	1	1	0

Number of Students: 1381 Number of Schools: 91 Mean: 13.12 Median: 12 Mode: 10

2009 OHMIO (Ohio High School Mathematics Invitational Olympiad)

1 Tong Zhan	12 William Mason	9 Michael O'Brien	12 Strongsville
2 Yishun Dong	12 Upper Arlington	10 Enoch Kuo	12 Revere
3 Travis J. Hance	11 Lakota West	11 Colin Hu	11 Beavercreek
4 Dennis C Tseng	11 William Mason	12 Nail Krishnan	11 Sycamore
5 Ashvin Srivatsa	11 Sycamore	13 Kasun D. Waidyaratne	11 Dublin Coffman
6 Henry Liu	12 Thomas Worthington	14 Jeff Graetz	12 Miami Valley
7 Ray Y Wang	12 William Mason	15 Alec C Lai	12 Hawken Upper
8 Dylan Liu	9 Dublin Jerome		