



OHIO COUNCIL OF TEACHERS OF MATHEMATICS

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2010 STATE TOURNAMENT OF MATHEMATICS

THIS SCORE REPORT:

The 2010 State Tournament of Mathematics was conducted on February 27th 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 2011 State Tournament of Mathematics will be given at test centers on Saturday, February 26, 2011. Your school's Department of Mathematics will receive an invitation to participate during early Fall.

2010 FIRST PLACE INDIVIDUAL:

Ashvin Srivatsa, Sycamore High School
 First Place Cash Prize: \$200.00

2010 STATE CHAMPIONSHIP TEAM (regardless of size):

Sycamore High School

OHIO'S TOP SCHOOLS (regardless of size):

Rank	School	Score
1	Sycamore High School	149
2	Dublin Jerome High School	139
	Lakota West High School	139
4	Copley High School	134
5	Seven Hills Upper School	133
	William Mason High School	133
7	Dublin Coffman High School	129
	Western Reserve Academy	129
9	Columbus Academy High School	127
10	Hawken Upper School	125
	Revere High School	125
	St. Xavier High School	125
13	Thomas Worthington High School	122
14	Dublin Scioto High School	120
15	Athens High School	118
	Olmsted Falls High School	118
	Strongsville High School	118
18	Brecksville-Broadview Heights High School	117
	Upper Arlington High School	117
20	Walnut Hills High School	114
21	Cincinnati Country Day School	113
22	Lincoln High School	111

Contest Administration:

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 Cathy Stoffer
Ashland University

Site Directors:

Joy Moore
Xavier University
 Elizabeth C. Botzner
Lakota West High School
 Betty Mills
United High School
 Krista Hands
Ashland University
 Jason Bockey
Celina Senior High School
 Daniel Shapiro
Ohio State University
 Richard W. Glove
Mayfield High School
 Lisa Marsalek
Defiance College
 Chris Kolaczewski-Ferris
University of Akron
 Loni Tysinger
Zanesville High School
 Harvey Wolff
University of Toledo
 Amy Chamberlain
Perkins High School
 Michael Buescher
Hathaway Brown School
 Bruce Lenz
Central Catholic High School
 Michelle K. Reed
Wright State University
 John Conklin
Athens High School
 Lori A. Carlson
Youngstown State University
 Lanny Navarro
Southview High School
 Warren McGovern
Bowling Green State University
 Mary Ann Hovis
Rhodes State College
 Richard Little
Olmsted Falls High School
 Beth Osikiewicz
Kent State - Tuscarawas Campus
 Brian McEnnis
OSU - Marion Campus
 Robert Mendris
Shawnee State University
 Andrew Stephens
Copley High School

2010 HONOR/MERIT ROLL:

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

Rank	Student	Grade	Score	School
1	Ashvin Srivatsa (\$200)	12	40*	Sycamore High School
2	David Kim (\$100)	8	39*	Beavercreek High School
3	Travis J Hance (\$60)	12	38*	Lakota West High School
	Dennis C Tseng (\$60)	12	38*	William Mason High School
	Kasun Waidyaratne (\$60)	12	38*	Dublin Coffman High School
6	Dan Ashton (\$35)	12	37*	Sycamore High School
	William B Cyr (\$35)	12	37*	Seven Hills Upper School
	Michael Garn (\$35)	11	37*	St Ignatius High School
	Dylan Liu (\$35)	10	37*	Dublin Jerome High School
10	Jordan Chen (\$20)	12	36*	Sycamore High School
	Anirudh Dasarathy (\$20)	10	36*	Hawken Upper School
	Angela Deng (\$20)	12	36*	Dublin Scioto High School
	Kevin Huang (\$20)	9	36*	William Mason High School
	Ben Lee (\$20)	12	36*	Sycamore High School
	Wesley T Lee (\$20)	12	36*	Columbus Academy High School
	Joseph T Marmerstein (\$20)	11	36*	Western Reserve Academy School
	Edward Pang (\$20)	11	36*	Copley High School
	Sheena Patel (\$20)	12	36*	Sycamore High School
	Kuanwei Tseng (\$20)	12	36*	Thomas Worthington High School
	Joshua Wang (\$20)	12	36*	Seven Hills Upper School
	Ryan Welch (\$20)	10	36*	St Xavier High School
22	Vibhor Kumar	10	35	Sycamore High School
	Charlie Lin	12	35	Lakota West High School
	Saajid E Moyeen	11	35	Copley High School
	Corinne Peters	11	35	Sycamore High School
	Keval B Yerigeri	9	35	Copley High School
	Kevin Zhang	12	35	Dublin Jerome High School
28	Alexandra Brown	12	34	Cincinnati Country Day School
	Chris King	12	34	Sycamore High School

Rank	Student	Grade	Score	School
28	Eugene Rabinovich	11	34	Solon High School
	Daniel J Shen	12	34	Lakota West High School
	Albert Shin	10	34	Dublin Jerome High School
	Kevin A Yuh	10	34	Upper Arlington High School
34	Ji-Hoon Chun	12	33	Lincoln High School
	Sunny Feng	10	33	Dublin Jerome High School
	Kevin H Lin	9	33	Dublin Jerome High School
	Daniel O'Shaughnessy	12	33	St Xavier High School
	John R Rady	12	33	Strongsville High School
	Jinseok Yang	9	33	Dublin Jerome High School
	Edwin Zhang	10	33	Revere High School
41	Isabel K Arjmand	10	32	Seven Hills Upper School
	Cory Chisholm	10	32	Sycamore High School
	Eun Cho	11	32	Western Reserve Academy School
	Isaac W Folzenlogen	11	32	Walnut Hills High School
	Ryan C Fore	12	32	Lakota West High School
	Alec Hershey	10	32	Sycamore High School
	Neil Krishnan	12	32	Sycamore High School
	Roy Kucia	11	32	Brecksville-Broadview Heights
	Samuel Kuo	10	32	Revere High School
	Danica Liu	12	32	Western Reserve Academy School
	Peter J Mintun	12	32	Hawken Upper School
	Michael Monte	12	32	Revere High School
	Matthew Tan	9	32	Cincinnati Hills Christian Academy
	Matthew A Tischer	12	32	Thomas Worthington High School
	Arjun Venkataraman	8	32	Dublin Coffman High School
	Max E Yano	12	32	Columbus Academy High School
57	Soham Agarwal	9	31	Sycamore High School
	Benjamin J Kompa	9	31	Upper Arlington High School

Rank	Student	Grade	Score	School
57	Meelim J Lee	10	31	Athens High School
	Michelle Liang	11	31	Sylvania Southview High School
	Xiao Ma	12	31	Athens High School
	Kevin P O'Brien	12	31	Olmsted Falls High School
	Jon San-Miguel	11	31	Sycamore High School
	Brett Shackson	11	31	Cincinnati Hills Christian Academy
	Kyle B Swingle	12	31	Lakota West High School
	Alan Weide	12	31	Thomas Worthington High School
	Cindy S Zhao	9	31	Brecksville-Broadview Heights
68	Jayanth Alangar	11	30	Strongsville High School
	Kevin Baxter	12	30	Cincinnati Country Day School
	Adam Broski	12	30	Olmsted Falls High School
	Katie Chenevey	11	30	Dublin Scioto High School
	Kevin J Feng	10	30	William Mason High School
	Jack Huo	12	30	Dublin Scioto High School
	Aaron Kaufman	11	30	Sycamore High School
	Neel Koyawala	11	30	Columbus Academy High School
	Artur Meller	10	30	Sycamore High School
	Yumeng Nie	10	30	Berea High School
	Brielle Reiff	11	30	Sycamore High School
	Graeme A Rieman	11	30	Carroll High School
	Kristin Ronzi	10	30	Hathaway Brown High School
	Brad Sevcik	11	30	Olmsted Falls High School
	Robert Sloan	11	30	St Ignatius High School
	Clayton Smith	12	30	Shawnee High School
	Partha S Unnava	12	30	Dublin Coffman High School
85	Russell Cohen	9	29	Hawken Upper School
	Brendan M Corcoran	10	29	Sycamore High School
	Eric T Dobson	12	29	Lakota West High School

Rank	Student	Grade	Score	School
85	Nathaniel Henry	11	29	Shaker Heights High School
	Jonathan Kanning	12	29	Worthington Christian
	Jake T Krapes	12	29	Lakota West High School
	Byung H Lee	11	29	Carroll High School
	Benjamin F McAdoo	12	29	Athens High School
	Matthew Mercer	12	29	St Xavier High School
	Gautam Rangavajla	10	29	Dublin Coffman High School
	Sarah Sohn	10	29	William Mason High School
	Chris Tonge	11	29	Western Reserve Academy School
	Linda Yao	11	29	William Mason High School
	Tiantian Zhang	11	29	Columbus Academy High School
99	Michael M Anderson	12	28	Triway High School
	Peppar E Cyr	11	28	Seven Hills Upper School
	Omar Diab	12	28	Hawken Upper School
	Kevin Gilbert	12	28	Strongsville High School
	Kevin Guo	11	28	Revere High School
	Aniruddha M Kaushik	12	28	Sycamore High School
	Naina Singh	9	28	William Mason High School
	Annie Sun	10	28	Revere High School
	Kyle K Sutter	11	28	Copley High School
	Qian Wang	10	28	William Mason High School
	Allison J Weatherly	12	28	Walnut Hills High School
	Andrew Wick	11	28	Sycamore High School
	Colin Yu	11	28	Maumee Valley Country Day School
	Randy L Zhao	10	28	Columbus Academy High School

2010 STATE TOURNAMENT SUMMARY

Registered Schools: 106 / Registered Students: 1945

SCORE SUMMARY

Mean: 16.83 / Median: 16 / Mode: 16

2010 OCTM Tournament Results

LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4	LEVEL 5
Level 1: (n ≤ 104)	Level 2: (104 < n ≤ 187)	Level 3: (187 < n ≤ 287)	Level 4: (287 < n ≤ 390)	Level 5: (390 < n)
1. 133 Seven Hills Upper	1. 125 Hawken Upper	1. 139 Dublin Jerome	1. 125 St Xavier	1. 149 Sycamore
2. 129 Western Reserve	2. 101 Cincinnati Hills Chrstn	2. 134 Copley	2. 120 Dublin Scioto	2. 139 Lakota West
3. 127 Columbus	3. 80 Central Catholic	3. 125 Revere	3. 118 Olmsted Falls	3. 133 William Mason
4. 113 Cincinnati Cntry Day	4. 75 Triway	4. 118 Athens	4. 114 Walnut Hills	4. 129 Dublin Coffman
5. 102 Hathaway Brown	5. 74 Edison	5. 105 Carroll	5. 107 Sylvania Southview	5. 122 Thomas Worthington
6. 91 Worthington Chrstn	6. 72 Notre Dame-Cath Latin	6. 100 Shawnee	6. 103 Westlake	6. 118 Strongsville
7. 64 Purcell-Marian	7. 69 Perkins	7. 99 Lexington	7. 96 St Ignatius	7. 117 Brecksville-Broadview Hts
8. 62 Kirtland	69 River Valley	8. 97 Aurora	8. 92 Mayfield	117 Upper Arlington
9. 60 Ayersville	69 United	9. 86 Lake	9. 81 Midpark	9. 111 Lincoln
10. 59 Mansfield Chrstn	10. 65 Villa Angela-St Joseph	10. 82 Archbishop Hoban	10. 76 Ashland	10. 95 Shaker Heights
11. 58 Granville Chrstn HS	11. 60 St Vincent-St Mary	11. 60 Big Walnut	11. 62 Loveland	11. 90 Lakewood
12. 46 Lima Central Cath	12. 56 Roger Bacon	12. 58 Centennial	12. 54 Harding	12. 89 Princeton
13. 38 Miami Valley	13. 53 Canton South	13. 57 Mount Notre Dame	13. 22 Maple Heights	13. 88 Glenoak
14. 36 Holgate	14. 13 Streetsboro	14. 42 John Hay	14. 15 Sandusky	14. 86 Solon
15. 28 Old Fort		15. 39 Hamilton Township		15. 75 Parma
Total: 15	Total: 14	Total: 15	Total: 14	Total: 15

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	2	3	5	14	21	20	26	30	39	47	32	50	46	48	51	39	61	34	52	34	46

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	30	42	28	22	21	26	26	14	14	17	11	16	7	6	6	12	4	3	1	1

Registered Students: 1945 **Registered Schools:** 106 **Mean:** 16.83 **Median:** 16 **Mode:** 16

2010 OHMIO (Ohio High School Mathematics Invitational Olympiad)

1 Ashvin Srivatsa	Sycamore	6 William B Cyr	Seven Hills Upper	11 Michael Garn	St Ignatius
2 Dennis C Tseng	William Mason	7 Anirudh Dasarathy	Hawken Upper	12 Jordan Chen	Sycamore
3 Travis J Hance	Lakota West	8 Charlie Lin	Lakota West	13 Dylan Liu	Dublin Jerome
4 Toyou Kim	Beavercreek	9 Kevin Huang	William Mason	14 Matthew Tan	Cincinnati Hills Chrstn
5 Wesley T Lee	Columbus	10 Edward Pang	Copley	15 Saajid E Moyan	Copley