



OHIO COUNCIL OF TEACHERS OF MATHEMATICS

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2006 STATE TOURNAMENT OF MATHEMATICS

THIS SCORE REPORT:

The 2006 State Tournament of Mathematics was conducted on February 25th 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 2007 State Tournament of Mathematics will be given at test centers on Saturday, February 24, 2007. Your school's Department of Mathematics will receive an invitation to participate during early Fall.

2006 FIRST PLACE INDIVIDUAL:

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

2006 STATE CHAMPIONSHIP TEAM (regardless of size):

Thomas Worthington High School

OHIO'S TOP SCHOOLS (regardless of size):

Rank	School	Score
1	Thomas Worthington High School	134
2	Lakota West High School	130
3	Beavercreek High School	129
4	Seven Hills Upper School	126
	Shaker Heights High School	126
	Sycamore High School	126
7	St Xavier High School	120
8	Strongsville High School	119
9	Dublin Coffman High School	114
10	Mason High School	113
11	Dublin Scioto High School	109
12	Lexington High School	108
13	Hathaway Brown High School	105
	Revere High School	105
	Walnut Hills High School	105
16	Brecksville-Broadview Heights	104
17	Notre Dame-Cathedral Latin High School	103
	Shawnee High School	103
	Sylvania Southview High School	103
20	Archbishop Hoban High School	102
	Copley High School	102
	Miami Valley High School	102
23	Princeton High School	100
	St Ignatius High School	100

Contest Committee:

T. Michael Flick
Xavier University
 Charlene Kobida
OCTM

Site Directors:

Daniel Otero
Xavier University
 Elizabeth C. Botzner
Lakota West High School
 Richard Morris
Alliance High School
 Cathy Stoffer
Ashland University
 Pat Franzer
Celina Senior High School
 Daniel Shapiro
Ohio State University
 Richard W. Glove
Mayfield High School
 Carole Thomas
Defiance College
 Tim Norfolk
University of Akron
 Margaret Garner
Zanesville High School
 Harvey Wolff
University of Toledo
 Janet Cummings
Perkins High School
 Linda L. Wohlever
Hathaway Brown School
 Brian J. McCombs
Kent Roosevelt High School
 Bruce Lenz
Central Catholic High School
 Michelle K. Reed
Wright State University
 Rebecca Krakowski
University of Dayton
 John Conklin
Athens High School
 Lori A. Carlson
Youngstown State University
 Lanny Navarro
Southview High School
 Barbara Moses
Bowling Green State University
 Mary Ann Hovis
Rhodes State College
 Richard Little
Olmsted Falls High School
 Beth Osikiewicz
Kent State - Tuscarawas Campus

2006 HONOR/MERIT ROLL:

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

Rank	Student	Grade	Score	School
1	Tong Zhan (\$200)	9	39*	Mason High School
2	Zach Sjostrom (\$100)	12	37*	Thomas Worthington High School
3	Joel Jean (\$75)	11	35*	Beavercreek High School
4	Sheng Fu (\$37.50)	12	34*	Lakota West High School
	Leah Itagaki (\$37.50)	11	34*	Thomas Worthington High School
	Neal Jean (\$37.50)	12	34*	Beavercreek High School
	Nick Sakian (\$37.50)	10	34*	Twinsburg High School
	Kyle Skolfield (\$37.50)	12	34*	Seven Hills Upper School
	Ray Xi (\$37.50)	10	34*	Lakota West High School
10	Mario Carneiro (\$10)	9	33*	Hilliard Darby High School
	Jon Krause (\$10)	11	33*	Strongsville High School
	Laney Kuenzel (\$10)	10	33*	Hathaway Brown High School
	Hyunho Lee (\$10)	12	33*	Shaker Heights High School
	Ben Stetler (\$10)	11	33*	Dublin Scioto High School
15	Nicholas Bethoux	12	32*	Shaker Heights High School
	Brian Bolte	11	32*	St Xavier High School
	Sarai Itagaki	11	32*	Thomas Worthington High School
	Josh Lee	12	32*	Sycamore High School
	Stephen Watkins	11	32*	Centennial High School
	Peter Wojda	12	32*	Seven Hills Upper School
	April Zhang	11	32*	Sycamore High School
22	Robert Carson	10	31	Thomas Worthington High School
	Debarshi Chaudhuri	12	31	Columbus Alternative High School
	Titus Chen	11	31	Dublin Coffman High School
	Zack Goldman	11	31	Sycamore High School
	Natalie Gruenke	12	31	Lakota West High School
	Dustin Heestand	12	31	Lexington High School
	Niranjan Kumar	11	31	Shaker Heights High School
	Alex Mannion	11	31	Seven Hills Upper School

Rank	Student	Grade	Score	School
	Guanqing Ou	11	31	Beavercreek High School
	Gordy Sjostrom	11	31	Thomas Worthington High School
	Jason Syu	11	31	Lakota West High School
	Li Tan	12	31	Sycamore High School
34	Ningjie Chen	11	30	Walnut Hills High School
	Sanjay Choudhury	10	30	Sycamore High School
	Kenan Diab	11	30	Hawken Upper School
	Amanda Furness	12	30	Strongsville High School
	Drew Hodun	10	30	St Xavier High School
	Stephen Mayo	12	30	Dublin Coffman High School
	James Ostrowski	12	30	St Ignatius High School
	Ravi Sarawgi	12	30	Lakota West High School
	Billy Tang	11	30	Sycamore High School
	Carter Wang	11	30	Shaker Heights High School
	Brandon Wenning	12	30	Celina High School
45	Amit Chandra	12	29	Sycamore High School
	Emily Chang	11	29	Sylvania Southview High School
	Chester Chen	11	29	Sycamore High School
	Steven Hong	12	29	Beavercreek High School
	Stephen Kanzlemer	12	29	Lakota West High School
	Jason Kao	10	29	Sycamore High School
	Michael Knadler	12	29	St Xavier High School
	Andy Lehman	11	29	Notre Dame-Cathedral Latin High School
	Adrienne Lemberger	10	29	Thomas Worthington High School
	Adam Mathews	12	29	St Xavier High School
	Russell Melick	11	29	Mt Vernon High School
	Brian Michal	12	29	Brecksville-Broadview Heights
	Kevin Mickey	11	29	Dublin Scioto High School
	Matthew Prelee	12	29	Notre Dame-Cathedral Latin High School

Rank	Student	Grade	Score	School
	David Stein	12	29	St Xavier High School
	Michael Suna	12	29	Seven Hills Upper School
	Xin Yu	10	29	Upper Arlington High School
62	Jing - Jing Chen	11	28	Thomas Worthington High School
	Joseph Dickman	12	28	St Xavier High School
	John Feldmann	11	28	St Xavier High School
	Dusty Francis	12	28	Russia High School
	Jonathan Gleason	10	28	Strongsville High School
	Christa Hartsock	12	28	Shawnee High School
	Brandon Hemmelgarn	12	28	Shaker Heights High School
	Daniel Jacobs	9	28	Miami Valley High School
	Aditya Joshi	12	28	Princeton High School
	Michael Libertain	12	28	St Ignatius High School
	Henry Liu	9	28	Thomas Worthington High School
	Zhi Yuan Lu	9	28	Mason High School
	Ethan Mccourt	10	28	Wadsworth High School
	Steve McMaster	11	28	Lakewood High School
	Peter Mushenheim	12	28	Archbishop Hoban High School
	Patrick Nestor	12	28	Strongsville High School
	Tom Riley	12	28	Maumee Valley Country Day School
	Bryan Schmidt	11	28	Edison High School
	Bradley Wehmeier	12	28	Lakota West High School
	Lizzy Wei	10	28	Sycamore High School
	Daniel Wilkerson	12	28	Copley High School
	Kevin Yang	11	28	Dublin Coffman High School
	Wei Zhou	10	28	Strongsville High School
85	Michelle Chiang	12	27	Revere High School
	Peter Franklin	12	27	St Xavier High School
	Hyunwook Kim	11	27	Beavercreek High School

Rank	Student	Grade	Score	School
	Evan Liang	12	27	Lakota West High School
	Jon Losh	11	27	Wadsworth High School
	Ben Maas	10	27	Lexington High School
	Thomas Metzger	12	27	Archbishop Hoban High School
	Roopak Pati	12	27	Loveland High School
	Christopher Pierce	12	27	Cincinnati Country Day School
	Jonathan Raybin	10	27	Kent Roosevelt High School
	Julie Rechel	11	27	Thomas Worthington High School
	Dan Rotar	12	27	Cardinal Mooney High School
	Mi Tang	11	27	Toledo Christian High School
	Charles Windham	11	27	Strongsville High School
99	Andrew Bonnell	11	26	Princeton High School
	Danielle Castelli	11	26	Thomas Worthington High School
	Michael Chen	11	26	Walnut Hills High School
	Stacy Cheng	12	26	Sycamore High School
	Dan Choi	11	26	Revere High School
	Michael Chou	12	26	Sylvania Southview High School
	Jake Connors	11	26	Beavercreek High School
	Nick Eastman	10	26	Thomas Worthington High School
	Patrick Ernst	11	26	Brecksville-Broadview Heights
	Jeff Gory	9	26	Strongsville High School
	Jeff Graetz	9	26	Miami Valley High School
	Marie Hu	10	26	Sylvania Southview High School
	Max Kelner	12	26	Lexington High School
	Alex Kraus	10	26	Cleveland Heights High School
	Michael Kross	12	26	St Xavier High School
	Enoch Kuo	9	26	Revere High School
	Anna Li	12	26	Strongsville High School
	John Mayer	11	26	Copley High School

2006 OCTM TOURNAMENT RESULTS

LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4	LEVEL 5
≤99 students per grade level 1. 126 Seven Hills -Cincy 2. 105 Hathaway Brown 3. 102 Miami Valley 4. 93 Summit Country Day 5. 90 Cincinnati Country Day 6. 87 Russia 7. 85 Maumee Valley CD 8. 78 Bluffton 9. 75 New Bremen 10. 74 Tiffin Calvert 11. 73 Fort Jennings 12. 71 Lehman 13. 66 Ayersville HS 14. 60 Holgate HS 15. 58 Botkins Other Scores: 55,52,48,46,16 Total: 20	99<students per grade level ≤162 1. 99 Hawken Upper School 2. 95 University School 3. 87 Cardinal Mooney 87 Edison Local 5. 83 Cincinnati Hills CA 83 Coldwater HS 7. 80 Central Catholic 8. 75 United 9. 71 Liberty Benton 10. 70 Jonathan Alder 11. 69 Beachwood 12. 64 Trinity 64 Villa Angela-St. Jos. 14. 58 Huron 15. 54 St.,Vincent-St. Mary Other Scores: 47,45,45,42,30 Total: 20	162<students per grade level ≤234 1. 105 Revere 2. 103 Notre Dame-Cath Latin 103 Shawnee 4. 102 Archbishop Hoban 5. 93 Perkins 6. 91 Highland 7. 88 Carroll 8. 87 Triway 9. 84 Athens 10. 77 Granville 77 Mt Notre Dame -Cincy 12. 69 Memorial 13. 62 Shelby 14. 58 Alliance 15. 57 Poland Seminary Other Scores: 56,55,55,54,41 Total: 20	234<students per grade level ≤362 1. 114 Dublin Coffman 2. 109 Dublin Scioto 3. 108 Lexington 4. 105 Walnut Hills 5. 103 Sylvania Southview 6. 102 Copley 7. 100 St. Ignatius 8. 99 Olmsted Falls 9. 95 Centennial 10. 94 Celina 94 Mayfield 12. 89 Kent Roosevelt 89 Mt. Vernon 14. 83 Ashland 83 Sylvania Northview Other Scores: 79,67,65,36,34 Total: 20	362<students per grade level 1. 134 Thomas Worthington 2. 130 Lakota West 3. 129 Beaver creek 4. 126 Shaker Heights 126 Sycamore 6. 120 St. Xavier 7. 119 Strongsville 8. 113 Mason 9. 104 Brecksville-Broadview 10. 100 Princeton 11. 99 Upper Arlington 12. 98 Hilliard Darby 13. 91 Lakewood 14. 88 Hilliard Davidson 88 Parma Other Scores: 73,59,48,25,24 Total: 20

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	4	3	9	18	36	36	71	67	73	79	93	63	103	96	72	99	86	57	56	70	53

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	56	58	45	40	35	25	14	23	17	11	12	7	5	6	1	0	1	0	1	0

Number of Students: 1601 Number of Schools: 100 Mean: 14.88 Median: 14 Mode: 12

2006 OHMIO (Ohio High School Mathematics Invitational Olympiad)

1 Zach Sjostrom	12 Thomas Worthington High School	9 Tong Zhan	9 Mason High School
2 Mario Carneiro	10 Hilliard Darby High School	10 Jon Krause	11 Strongsville High School
3 Sheng Fu	12 Lakota West High School	11 Joseph Dickman	12 St. Xavier High School
4 Ben Stetler	11 Dublin Scioto High School	12 Alex Mannion	11 Seven Hills Upper School
5 Kenan Diab	11 Hawken Upper School	13 Zack Goldman	11 Sycamore High School
6 Ningjie Chen	11 Walnut Hills High School	14 Tom Riley	12 Maumee Valley Country Day School
7 Josh Lee	12 Sycamore High School	15 Titus Chen	11 Dublin Coffman High School
8 Leah Itagaki	11 Thomas Worthington High School		