



OHIO COUNCIL OF TEACHERS OF MATHEMATICS

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2011 STATE TOURNAMENT OF MATHEMATICS

THIS SCORE REPORT:

The 2011 State Tournament of Mathematics was conducted on February 26th 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 2012 State Tournament of Mathematics will be given at test centers on Saturday, February 25, 2012. Your school's Department of Mathematics will receive an invitation to participate during early Fall.

2011 FIRST PLACE INDIVIDUAL:

Michael Garn, St Ignatius High School
 First Place Cash Prize: \$200.00

2011 STATE CHAMPIONSHIP TEAM (regardless of size):

Dublin Jerome High School

OHIO'S TOP SCHOOLS (regardless of size):

Rank	School	Score
1	Dublin Jerome High School	133
2	Sycamore High School	130
	William Mason High School	129
4	Copley High School	124
5	Revere High School	120
	Solon High School	117
7	Upper Arlington High School	117
	Brecksville-Broadview Heights	116
9	Hawken Upper School	115
10	Olmsted Falls High School	115
	Western Reserve Academy School	113
	Walnut Hills High School	111
13	Westlake High School	110
14	Seven Hills Upper School	109
15	St Xavier High School	109
	Athens High School	108
	Columbus Academy High School	108
18	Dublin Scioto High School	102
	Hudson High School	102
20	Lakota West High School	101
21	Dublin Coffman High School	100
22	Miami Valley High School	99

Contest Administration:

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Mayfield High School
 David Stuckey
Defiance College
 Chris Kolaczewski-Ferris
University of Akron
 Loni Tysinger
Zanesville High School
 Alessandro Arsie
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
Lorain High School
 Wei Ning
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

2011 HONOR/MERIT ROLL:

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

Rank	Student	Grade	Score	School
1	Michael Garn (\$110)	12	35*	St Ignatius High School
	Corinne Peters (\$110)	12	35*	Sycamore High School
	Keval B Yerigeri (\$110)	10	35*	Copley High School
	Cindy S Zhao (\$110)	10	35*	Brecksville-Broadview Heights
5	Michael B Li (\$42)	11	34*	Solon High School
	Dylan Liu (\$42)	11	34*	Dublin Jerome High School
	Kai Lu (\$42)	9	34*	Dublin Jerome High School
8	Elliot Glazer (\$25)	9	33*	Hawken Upper School
	Brian Hu (\$25)	9	33*	Seven Hills Upper School
	Abhijit Kesbhat (\$25)	10	33*	William Mason High School
	Samuel Kuo (\$25)	11	33*	Revere High School
	Michael Proudfoot (\$25)	12	33*	Sycamore High School
	Albert Shin (\$25)	11	33*	Dublin Jerome High School
	Kevin A Yuh (\$25)	11	33*	Upper Arlington High School
15	Sunny Feng	11	32*	Dublin Jerome High School
	Jeffrey Huang	10	32*	William Mason High School
	Kevin Huang	10	32*	William Mason High School
	Saajid E Moyeen	12	32*	Copley High School
	Sarah Sohn	11	32*	William Mason High School
20	Soham Agarwal	10	31*	Sycamore High School
	Isabel K Arjmand	11	31*	Seven Hills Upper School
	Roger Jin	9	31*	Dublin Jerome High School
	Brad Sevcik	12	31*	Olmsted Falls High School
	Andrew Wick	12	31*	Sycamore High School
	Edwin Zhang	11	31*	Revere High School
26	Colin G Graber	12	30	Westlake High School
	Jared T Hance	10	30	Lakota West High School
	Nick Hershey	9	30	Sycamore High School
	Kevin Hwang	10	30	Athens High School

Rank	Student	Grade	Score	School
26	Lindsey Johnson	12	30	Sycamore High School
	Chanukya Malla	10	30	Solon High School
	Tina Y Pan	11	30	William Mason High School
	Eric Qiu	9	30	Dublin Jerome High School
	Gautam Rangavajla	11	30	Dublin Coffman High School
	Jon San-Miguel	12	30	Sycamore High School
	Peter J Shi	11	30	Solon High School
	Jinseok Yang	10	30	Dublin Jerome High School
	Rubin C Zhang	10	30	Dublin Jerome High School
39	Anirudh Dasarathy	11	29	Hawken Upper School
	Kevin J Feng	11	29	William Mason High School
	Vibhor Kumar	11	29	Sycamore High School
	Brian Li	9	29	Upper Arlington High School
	Yuzhan Ma	12	29	Shaker Heights High School
	Joseph T Marmarstein	12	29	Western Reserve Academy School
	Abraham G Moller	12	29	Walnut Hills High School
	Edward Pang	12	29	Copley High School
	Ishan Paranjpe	9	29	Miami Valley High School
	Manish Paranjpe	9	29	Miami Valley High School
	Ivy Shi	10	29	Hudson High School
	Chris Tonge	12	29	Western Reserve Academy School
	Sohan Vartak	11	29	Olmsted Falls High School
	Ryan Welch	11	29	St Xavier High School
	Max S Yudovich	10	29	New Albany High School
	Randy L Zhao	11	29	Columbus Academy High School
55	Erik Bao	11	28	Sycamore High School
	Hyun-Yul Cho	11	28	Dublin Scioto High School
	James Coury	12	28	Olmsted Falls High School
	Alan Du	10	28	Copley High School

Rank	Student	Grade	Score	School
55	Bill Feng	10	28	Western Reserve Academy School
	Denny K Gao	11	28	Columbus Academy High School
	Cherylyn M Geers	12	28	Palmatary Home-School
	Benjamin G Kovarsky	11	28	Walnut Hills High School
	Shawn Krishnan	11	28	Sycamore High School
	Cindy Lin	11	28	Revere High School
	Robert Marshall	12	28	St Xavier High School
	Artur Meller	11	28	Sycamore High School
	Jackson P Morris	9	28	Athens High School
	Yumeng Nie	11	28	Berea High School
	Caroline Pineo	12	28	Sycamore High School
	Abhinay Ramachandran	12	28	Westlake High School
	Brian Ritchken	10	28	Orange High School
	Michael G Schroer	11	28	Upper Arlington High School
	Seth R Simon	11	28	Copley High School
	Annie Sun	11	28	Revere High School
	Arjun S Venkataraman	9	28	Dublin Scioto High School
	Alex J Wang	10	28	Dublin Jerome High School
77	Matt Abel	12	27	Wadsworth High School
	Dan Bonamer	12	27	Brecksville-Broadview Heights
	Russell Cohen	10	27	Hawken Upper School
	Michael Coury	12	27	Olmsted Falls High School
	Jonathan Farr	12	27	Western Reserve Academy School
	Abby Janke	11	27	Walnut Hills High School
	Douglas Kirkpatrick	12	27	St Xavier High School
	Michelle Liang	12	27	Sylvania Southview High School
	Aaron Markowitz	11	27	Brecksville-Broadview Heights
	Tyler A Miller	12	27	Copley High School
	David Perez	12	27	Upper Arlington High School

Rank	Student	Grade	Score	School
77	Eric J Wesseling	12	27	Walnut Hills High School
	Eric Yu	10	27	Mayfield High School
	Megan Zhao	7	27	Brecksville-Broadview Heights
91	Lucas Altstadt	12	26	Olmsted Falls High School
	Jennifer Chern	11	26	Westlake High School
	Nicholas P Donadio	10	26	Upper Arlington High School
	Michael S Edgecombe	10	26	Thomas Worthington High School
	Irtaza Haider	12	26	Copley High School
	Justin Han	9	26	Dublin Coffman High School
	Alec Hershey	11	26	Sycamore High School
	Justin Hoffman	11	26	Celina High School
	Victor Hu	11	26	Sycamore High School
	Lear Jiang	12	26	Copley High School
	Benjamin J Kompa	10	26	Upper Arlington High School
	Neel Koyawala	12	26	Columbus Academy High School
	Roy Kucia	12	26	Brecksville-Broadview Heights
	Meelim J Lee	11	26	Athens High School
	SeongHo Park	11	26	Upper Arlington High School
	Josh Petrack	11	26	Hawken Upper School
	Chris Pollard	10	26	Revere High School
	Clayton Rice	11	26	Anthony Wayne High School
	Ellen M Rogers	12	26	Laurel School
	Haikoo Shah	11	26	Lexington High School
	Christine Soong	11	26	Brecksville-Broadview Heights
	Kyle K Sutter	12	26	Copley High School
	Nivaas Thanoo	10	26	Brecksville-Broadview Heights
	Aaron Tian	10	26	Hudson High School
	Chris Y Tsuei	9	26	Westlake High School
	Shuqing Wu	10	26	Western Reserve Academy School

2011 OCTM Tournament Results

LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4	LEVEL 5
Level 1: (n ≤ 84)	Level 2: (84 < n ≤ 147)	Level 3: (147 < n ≤ 240)	Level 4: (240 < n ≤ 357)	Level 5: (357 < n)
1. 109 Seven Hills Upper	1. 115 Hawken Upper	1. 108 Athens	1. 133 Dublin Jerome	1. 130 Sycamore
2. 99 Miami Valley	2. 113 Western Reserve	2. 97 Shawnee	2. 124 Copley	2. 129 William Mason
3. 88 Laurel	3. 108 Columbus	3. 93 Carroll	3. 120 Revere	3. 117 Solon
4. 82 Wellington	4. 89 Coldwater	4. 91 Orange	4. 115 Olmsted Falls	117 Upper Arlington
5. 80 Worthington Christian	5. 88 Cincinnati Hills Christian	5. 89 Lexington	5. 111 Walnut Hills	5. 116 Brecksville-Broadview Heights
6. 79 Russia	6. 78 Central Catholic	6. 83 Celina	6. 110 Westlake	6. 109 St Xavier
7. 76 Columbus Torah	7. 77 Hathaway Brown	7. 77 Archbishop Hoban	7. 102 Dublin Scioto	7. 102 Hudson
8. 72 Granville Christian HS	8. 75 Lima Central Catholic	8. 69 John Hay	8. 93 Sylvania Southview	8. 101 Lakota West
9. 70 Fort Jennings	9. 74 River Valley	9. 67 Mount Notre Dame	9. 89 St Ignatius	9. 100 Dublin Coffman
10. 68 Cincinnati Christian s	10. 71 Brookville	67 Notre Dame-Cathedral Latin	10. 86 Midpark	10. 95 Wadsworth
68 Cory-Rawson	11. 69 Orrville	11. 66 Canton South	11. 84 Anthony Wayne	11. 90 Thomas Worthington
68 New Bremen	12. 64 Bluffton	66 Southeast	12. 82 Mayfield	12. 89 Westerville-South
13. 60 Ayersville	64 Dayton Christian HS	13. 64 Memorial	13. 79 Aurora	13. 82 Hilliard Darby
14. 55 Lucas	14. 62 Kirtland	14. 63 Maysville	14. 73 Olentangy Orange	14. 77 Glenoak
55 Old Fort	15. 61 Triway	63 Perkins	15. 67 Zanesville	77 Loveland
		63 St Vincent-St Mary		61 Parma
Other Scores: 52,43,38,34,33 Total: 20	Other Scores: 60,53,51,30 Total: 19	Other Scores: 62,52,50,9 Total: 20	Other Scores: 63,59,52,41 Total: 19	Other Scores: 61,60,48 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	0	2	2	4	8	32	37	54	77	73	85	85	93	93	93	83	82	54	64	60	67

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	44	37	46	25	26	26	14	22	16	13	6	5	7	3	4	0	0	0	0	0

Number of Students: 1442 **Number of Schools:** 98 **Mean:** 15.25 **Median:** 14 **Mode:** 12,13,14