

## TT1: Geometry (T) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Conrad Chou	Buchholz High School	145.00	68.48
2	Chris Li	Stephen F. Austin HS	141.00	67.18
3	Alex Crichton	Vestavia Hills High School	140.00	66.85
4	Jongkun Park	Buchholz High School	135.00	65.23
5	Wayne Zhu	Vestavia Hills High School	135.00	65.23
6	Carter Spires	Vestavia Hills High School	135.00	65.23
7	Michael Duckett	Lincoln High School	131.00	63.92
8	April Wu	Buchholz High School	130.00	63.60
9	Pei-Ann Lin	Vestavia Hills High School	130.00	63.60
10	Joseph Thuemler	Middleton High School	125.00	61.97
11	Anne Weng	Vestavia Hills High School	122.00	60.99
12	Bernie Amaro	Miami Springs SR HS	119.00	60.02
13	Carson Banov	Vero Beach High School	119.00	60.02
14	Zi Wang	Cypress Bay HS	119.00	60.02
15	Gina Shetty	Rickards High School	117.00	59.37
16	John Narozanick	Vero Beach High School	115.00	58.72
17	Stephen Liu	Vestavia Hills High School	114.00	58.39
17	Nora Willett	Saint Edward's School	114.00	58.39
19	Kathy Zhang	Vestavia Hills High School	110.00	57.09
19	Yichen Feng	Vestavia Hills High School	110.00	57.09
21	Keitaro Kamiya	Cypress Bay HS	109.00	56.76
22	Mahesh Mistry	Middleton High School	106.00	55.79
23	Jen-Lee Lin	Vestavia Hills High School	101.00	54.16
24	Andrew Pitts	Rickards High School	100.00	53.83
24	Nathan Mattice	Vero Beach High School	100.00	53.83
26	Allison Mackay	Vero Beach High School	99.00	53.51
27	Esther Kim	Thomas Jefferson HS	98.00	53.18
27	Charlie Cheng	Hoover High School	98.00	53.18
29	Andrew Lee	International Christian Scho	97.00	52.86
30	Julian Gari	Berkeley Preparatory School	96.00	52.53
31	Alicia Smart	Berkeley Preparatory School	95.00	52.21
32	Andrew Byrd	Buchholz High School	94.00	51.88
33	Kevin Park	Thomas Jefferson HS	92.00	51.23
34	Swaroop Vitta	Hoover High School	90.00	50.58
35	Pulkit Taunk	Berkeley Preparatory School	89.00	50.25
36	Jennifer Barclay	Alfred M. Barbe High School	88.00	49.93
36	Pooja Patel	Rickards High School	88.00	49.93
38	Ismaily Ortega	Miami Springs SR HS	87.00	49.60
39	Adriana Tzigancheva	Rickards High School	85.00	48.95

## TT1: Geometry (T) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
39	Justin Au	Kamehameha Secondary Sc	85.00	48.95
41	Eric Weiss	Stoneman Douglas High Sc	84.00	48.62
42	Valerie Shields	Hunter College High School	83.00	48.30
43	Omar Garcia	Middleton High School	82.00	47.97
44	Ciera Cummings	Kamehameha Secondary Sc	81.00	47.65
45	Michelle Kearney	Lawton Chiles High School	79.00	47.00
46	Shin Xu	Vestavia Hills High School	77.00	46.35
47	Tyler Thomas	Miami Springs SR HS	76.00	46.02
47	Timothy Cheek	Lawton Chiles High School	76.00	46.02
49	Jessica Mallard	H.B. Plant High School	75.00	45.69
50	Jeremy Katz	Lawton Chiles High School	74.00	45.37
51	Santiago Franco	Miami Springs SR HS	71.00	44.39
52	Keely Rasmussen	Thomas Jefferson HS	70.00	44.07
53	John O`Bryan	Vero Beach High School	69.00	43.74
53	Cicy Cao	Lawton Chiles High School	69.00	43.74
55	Joseph Rim	Hunter College High School	64.00	42.11
56	Richard Johnson	Berkeley Preparatory School	59.00	40.49
56	Lauren Shaughnessy	Lawton Chiles High School	59.00	40.49
58	Keia Hinton	Richton High School	58.00	40.16
58	Jarrold Holland	Rickards High School	58.00	40.16
60	Shamarah Hernandez	Seminole High School	57.00	39.84
60	Eunice Lee	Thomas Jefferson HS	57.00	39.84
62	Jennifer Yoo	Thomas Jefferson HS	56.00	39.51
63	McLean Baran	Berkeley Preparatory School	52.00	38.21
64	Lily Hoang	Bearden High School	50.00	37.56
65	Richard Baik	Thomas Jefferson HS	40.00	34.30
66	John Sy	Mililani High School	38.00	33.65
67	Joanna Park	Thomas Jefferson HS	36.00	33.00
68	Stefan Kuhns	Lawton Chiles High School	35.00	32.67
69	Anuj Bhatia	Berkeley Preparatory School	29.00	30.72
70	Erin Mays	Lakota West High School	25.00	29.42
71	Larry Copeland	Rickards High School	22.00	28.44

## TT1: Equations & Inequalities (T) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Samir Patel	Berkeley Preparatory School	136.00	70.03
2	So-Yi Chung	Buchholz High School	132.00	68.72
3	Wei Yan	Vestavia Hills High School	121.00	65.12
4	Carolyn Kim	Lawton Chiles High School	120.00	64.79
5	Ben Bourgeois	Vestavia Hills High School	120.00	64.79
6	Amy Wu	Vestavia Hills High School	120.00	64.79
7	Juan Bustos	Miami Springs SR HS	120.00	64.79
8	Zhongsheng Chen	Buchholz High School	116.00	63.48
9	Shiyi Pang	Buchholz High School	111.00	61.84
10	Liangsha Xu	Vestavia Hills High School	111.00	61.84
11	Matthew Dedo	Vestavia Hills High School	109.00	61.19
12	Ju Sun	Vestavia Hills High School	105.00	59.88
13	David Horner	Lincoln High School	101.00	58.56
14	Monica Isava	Stoneman Douglas High Sc	99.00	57.91
15	Nathan Bishop	Vestavia Hills High School	98.00	57.58
16	John Inacay	Berkeley Preparatory School	96.00	56.93
17	Rudra Koul	Rickards High School	92.00	55.62
17	Charles Liu	Hunter College High School	92.00	55.62
19	Zachary Diggins	Hoover High School	91.00	55.29
20	Brandon Davis	Lawton Chiles High School	87.00	53.98
20	Prachi Bhawalkar	Stephen F. Austin HS	87.00	53.98
22	Jillian Askren	Vero Beach High School	82.00	52.34
23	Neal Miller	Berkeley Preparatory School	79.00	51.36
23	Arun Kuruppumadom	Cypress Bay HS	79.00	51.36
25	Jenna McCorrison	Vero Beach High School	75.00	50.05
26	Ilya Mirov	Vestavia Hills High School	74.00	49.72
26	Chris Davidson	Vero Beach High School	74.00	49.72
28	Yeonjoo Kim	International Christian Scho	72.00	49.06
29	Adithya Matthews	Berkeley Preparatory School	71.00	48.74
30	Michael Miller	Middleton High School	70.00	48.41
31	Anthony Phan	Seminole High School	69.00	48.08
32	Richard Blake	Berkeley Preparatory School	67.00	47.43
33	Greg Gilbert	Vero Beach High School	65.00	46.77
34	Fay Yang	Benjamin Franklin HS	64.00	46.44
34	Samantha Pham	Thomas Jefferson HS	64.00	46.44
36	Kainoa Frank	Kamehameha Secondary Sc	62.00	45.79
37	Tyler Lau	Kamehameha Secondary Sc	61.00	45.46
37	Sherwin Chao	Hunter College High School	61.00	45.46
39	Hyejoo Kim	International Christian Scho	59.00	44.81

## TT1: Equations & Inequalities (T) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
40	Miles Carl	Thomas Jefferson HS	58.00	44.48
41	Barbara DePena	Fort Myers Senior High Scho	56.00	43.82
42	Terry Rosenbaum	Thomas Jefferson HS	54.00	43.17
43	Nitya Kanuri	Berkeley Preparatory School	53.00	42.84
44	Tighe Beach	Berkeley Preparatory School	48.00	41.20
45	Rohit Bhatia	Berkeley Preparatory School	46.00	40.55
46	Kim Self	Topeka High School	43.00	39.56
47	Sean Rosendahl	Thomas Jefferson HS	42.00	39.24
48	Andrew Won	Thomas Jefferson HS	40.00	38.58
49	Paul Smith	Topeka High School	37.00	37.60
50	Adharsh Ponnappakkam	Benjamin Franklin HS	34.00	36.61
50	Adam Orimoto	Mililani High School	34.00	36.61
52	Melissa Kawana	Mililani High School	31.00	35.63
52	Chelsey Nakanishi	Mililani High School	31.00	35.63
54	Katherine Johnson	Alfred M. Barbe High School	30.00	35.30
55	Stephanie Reyes	Miami Springs SR HS	28.00	34.65
56	Jasmine Barnett	Heidelberg High School	15.00	30.39

## TT1: Conics & Coordinate Geometry (T) Results

<b>Rank</b>	<b>Name</b>	<b>School</b>	<b>Score</b>	<b>T Score</b>
1	Jonathan Mei	Buchholz High School	135.00	69.22
2	Xiaotong Wu	Buchholz High School	135.00	69.22
3	Frank Rodriguez	Miami Springs SR HS	121.00	63.45
4	John Reinhardt	Vestavia Hills High School	120.00	63.03
5	Kevin Fan	Buchholz High School	120.00	63.03
6	Eugene Milshteyn	Stoneman Douglas High Sc	119.00	62.62
7	Chris O'Bryan	Vero Beach High School	118.00	62.21
8	William Desmond	Vestavia Hills High School	117.00	61.80
9	Patrick Clay	Thomas Jefferson HS	110.00	58.91
10	Andrew Holcomb	Middleton High School	108.00	58.09
11	Michael Wei	Lawton Chiles High School	101.00	55.20
12	Leo Sell	Middleton High School	100.00	54.79
13	Laura Gonzalez	Miami Springs SR HS	94.00	52.31
14	Chi Zhang	Seminole High School	94.00	52.31
15	Omekaro Edukore	Rickards High School	93.00	51.90
16	Evan Weiss	Middleton High School	93.00	51.90
17	Stephen Schwee	Seminole High School	85.00	48.60
18	Jerrod Langston	Lawton Chiles High School	84.00	48.19
19	David Jakobovitch	Stoneman Douglas High Sc	83.00	47.78
20	Venkatesh Thirumal	Lafayette High School	81.00	46.95
20	Tyler Crumpton	Hoover High School	81.00	46.95
22	Leo Shao	Cypress Bay HS	80.00	46.54
23	Henry Youn	Lincoln High School	78.00	45.72
24	Yuwei Li	Vestavia Hills High School	76.00	44.89
25	Alexa Tavasci	Thomas Jefferson HS	75.00	44.48
26	Jonathan Newkirk	H.B. Plant High School	74.00	44.07
27	David Newhouse	Hoover High School	73.00	43.65
28	Kent Yamada	Mililani High School	66.00	40.77
28	Mitchell Finke	Middleton High School	66.00	40.77
28	Emily Forney	Lakota West High School	66.00	40.77
28	Vinay Rao	Berkeley Preparatory School	66.00	40.77
32	Brandon Ing	Kamehameha Secondary Sc	63.00	39.53
33	Tyler Huxtable	Thomas Jefferson HS	59.00	37.88
34	Jason Gaspay	Thomas Jefferson HS	53.00	35.41
34	Tanya Saraiya	Berkeley Preparatory School	53.00	35.41
36	Hilary Finley-Simonds	Lawton Chiles High School	42.00	30.87

## TT1: Geometry (A) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Kevin Hu	Vestavia Hills High School	112.00	77.07
2	Bo Ouyang	Buchholz High School	104.00	72.82
3	Evan Zhao	Vestavia Hills High School	98.00	69.64
4	Zhenya Kaliberova	Vestavia Hills High School	96.00	68.58
5	Chenyu Lin	Rickards High School	94.00	67.52
6	Katelyn Foster	Vestavia Hills High School	94.00	67.52
7	James Luan	Vestavia Hills High School	92.00	66.46
8	John Colby	H.B. Plant High School	88.00	64.34
9	Kyle Trainor	Lincoln High School	88.00	64.34
10	Anna Cunningham	Mt. Rainier High School	88.00	64.34
11	Guy Handley	Vestavia Hills High School	86.00	63.27
12	Fabio Raman	Vestavia Hills High School	86.00	63.27
13	Qi Fu	Lakota West High School	86.00	63.27
14	Lucia Mocz	Mililani High School	85.00	62.74
15	Michael Chen	Vestavia Hills High School	83.00	61.68
16	Amy Du	Rickards High School	78.00	59.03
16	Yicong Yong	Seminole High School	78.00	59.03
18	Shu Zheng	Buchholz High School	76.00	57.97
19	Parker Robbins	Vestavia Hills High School	75.00	57.44
19	Christina Ren	Buchholz High School	75.00	57.44
21	Liming Luo	Hunter College High School	74.00	56.91
21	Matthew Ebia	Kamehameha Secondary Sc	74.00	56.91
23	Karan Sagar	Palm Harbor University High	73.00	56.38
24	Chris Lee	International Christian Scho	70.00	54.79
24	Hanohano Ellis	Kamehameha Secondary Sc	70.00	54.79
26	Nancy Yan	Vestavia Hills High School	69.00	54.26
26	Alexander Bores	Hunter College High School	69.00	54.26
28	Hayden Jensen	Moses Lake High School	68.00	53.73
29	Carlos Sanchez	Cypress Bay HS	67.00	53.20
30	Walter Cornell	Palm Harbor University High	65.00	52.13
30	William Miao	Stoneman Douglas High Sc	65.00	52.13
32	Cassie Catania	Cypress Bay HS	63.00	51.07
32	Jackie Sunwoo	International Christian Scho	63.00	51.07
32	Catherine Tart	Mt. Rainier High School	63.00	51.07
35	Jacquelyn Neal	Fort Myers Senior High Scho	62.00	50.54
35	Sae Chung	Thomas Jefferson HS	62.00	50.54
37	Xiao Guo	Thomas Jefferson HS	60.00	49.48
37	Tom Yu	Stephen F. Austin HS	60.00	49.48
39	Jamie Oh	Thomas Jefferson HS	59.00	48.95

## TT1: Geometry (A) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
40	Meghan Webster	Fort Myers Senior High Scho	58.00	48.42
40	Kristin Kim	Rickards High School	58.00	48.42
42	Nathan Klug	Hoover High School	57.00	47.89
43	Shelby Holscher	Lakota West High School	56.00	47.36
44	Trevor Thompson	Mt. Rainier High School	55.00	46.83
44	Won-il Kim	Lawton Chiles High School	55.00	46.83
46	Chad Zhang	Vero Beach High School	54.00	46.30
46	Arthur Eiserloh	Brother Martin High School	54.00	46.30
46	T.C. Luckey	Kamehameha Secondary Sc	54.00	46.30
46	Kimberly Struk	Lawton Chiles High School	54.00	46.30
50	Alyssa Chen	Thomas Jefferson HS	53.00	45.77
50	Lisa Gutermuth	Cypress Bay HS	53.00	45.77
52	Nicolas Torres	Middleton High School	52.00	45.24
53	Karilyn Wise	Thomas Jefferson HS	50.00	44.18
53	Min Lee	Thomas Jefferson HS	50.00	44.18
53	Adam Snow	Vestavia Hills High School	50.00	44.18
53	Eric Janke	Mt. Rainier High School	50.00	44.18
57	Robyn Pila	Kamehameha Secondary Sc	49.00	43.65
57	Jaclyn Bonner	Seminole High School	49.00	43.65
57	Marguerite Timmel	Berkeley Preparatory School	49.00	43.65
60	Meredith Mechanik	Berkeley Preparatory School	47.00	42.59
61	Rory Hatch	Saint Edward's School	46.00	42.06
61	Lina Lu	Stephen F. Austin HS	46.00	42.06
61	Stephanie Holmstad	Thomas Jefferson HS	46.00	42.06
64	Christina Caruso	Deerfield Beach High School	45.00	41.53
64	Alexandria Gomez	Miami Springs SR HS	45.00	41.53
64	Helen Waller	Benjamin Franklin HS	45.00	41.53
64	Jasmine Pearcey	Rickards High School	45.00	41.53
68	Jennifer Kirmer	Topeka High School	44.00	40.99
68	Marcos Feddersen	Cypress Bay HS	44.00	40.99
70	Celia Zhang	Baton Rouge High School	43.00	40.46
70	Julie Soyars	Rickards High School	43.00	40.46
72	Lisa Hoang	Bearden High School	42.00	39.93
72	Megha Patel	Fort Myers Senior High Scho	42.00	39.93
74	Nilushi Karunamuni	Fort Myers Senior High Scho	40.00	38.87
75	Avanti Vemuri	Rickards High School	39.00	38.34
75	Paul Turner	Cypress Bay HS	39.00	38.34
75	Hyunjae Lee	International Christian Scho	39.00	38.34
78	Macarena Arce	Miami Springs SR HS	38.00	37.81

## TT1: Geometry (A) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
79	Chris Belcher	Kamehameha Secondary Sc	37.00	37.28
79	Maisha Robinson	Baton Rouge High School	37.00	37.28
81	Spenser Walker	Thomas Jefferson HS	35.00	36.22
82	Niven Mody	Deerfield Beach High School	30.00	33.57
83	Emmanuel Giboyeaux	Miami Springs SR HS	26.00	31.45



## TT1: Analytic Geometry (A) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Andrew Lin	Stoneman Douglas High Sc	150.00	72.36
1	Lei Lu	Buchholz High School	150.00	72.36
1	Walter Cravero	Miami Springs SR HS	150.00	72.36
4	Seva Tchernov	Vestavia Hills High School	135.00	67.61
5	David Huang	Fort Myers Senior High Scho	130.00	66.03
6	David Jia	Buchholz High School	126.00	64.76
7	David Choy	Kamehameha Secondary Sc	124.00	64.13
8	Tushar Gupta	Rickards High School	122.00	63.50
9	Saiem Gilani	Rickards High School	115.00	61.28
10	Andrew Chou	Vestavia Hills High School	113.00	60.65
11	Chris Thomas	Vestavia Hills High School	111.00	60.01
12	John Banks	Lincoln High School	107.00	58.75
13	Sarah Boling	Vero Beach High School	103.00	57.48
14	Patrick Smith	Lawton Chiles High School	99.00	56.21
15	Christina Kim	H.B. Plant High School	96.00	55.26
16	Kavita Chandra	Lawton Chiles High School	96.00	55.26
17	Karynn Schmidt	Lincoln High School	94.00	54.63
18	Manhar Dalal	Vero Beach High School	93.00	54.31
19	Blaise Arita	Kamehameha Secondary Sc	92.00	54.00
19	Venu Amar	Berkeley Preparatory School	92.00	54.00
21	Sida Huang	Cypress Bay HS	90.00	53.36
21	Christopher Coffee	Hoover High School	90.00	53.36
23	Khai Tram	Benjamin Franklin HS	89.00	53.04
24	Hillary Taylor	Vero Beach High School	84.00	51.46
25	Yue-Feng Xu	Cypress Bay HS	81.00	50.51
26	Harish Chamorthy	Palm Harbor University High	80.00	50.19
27	Andrew Gowdy	Baton Rouge High School	77.00	49.24
28	Pratik Gudihal	Palm Harbor University High	76.00	48.93
29	Tara Braun	Berkeley Preparatory School	73.00	47.98
30	Ishan Kulkarni	Seminole High School	70.00	47.03
31	Ann Dietrich	Lawton Chiles High School	69.00	46.71
32	Rachna Goyal	Lakota West High School	67.00	46.08
33	Allen Pennington	Middleton High School	66.00	45.76
33	Mohammad Islam	Deerfield Beach High School	66.00	45.76
33	Victoria Lofdahl	Thomas Jefferson HS	66.00	45.76
36	Brian Hunter	Thomas Jefferson HS	65.00	45.44
37	Allison Higa	Kamehameha Secondary Sc	63.00	44.81
38	Tian Ong	Stephen F. Austin HS	60.00	43.86
38	Rachel Tougher	Thomas Jefferson HS	60.00	43.86

## TT1: Analytic Geometry (A) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
40	Aaron Yi	Thomas Jefferson HS	56.00	42.59
41	Nathan Myers	SC Governor's School	55.00	42.28
41	Michael Kotarinos	Palm Harbor University High	55.00	42.28
43	Daniel O`Quinn	Miami Springs SR HS	53.00	41.64
44	Merly Ovares	Miami Springs SR HS	51.00	41.01
45	Will Lee	Catholic High School	49.00	40.38
45	Dustin Nakamuri	Thomas Jefferson HS	49.00	40.38
45	Victoria Bosselman	Lincoln High School	49.00	40.38
48	Nick Yim	Kamehameha Secondary Sc	48.00	40.06
49	Matthew Mendonza	Kamehameha Secondary Sc	47.00	39.74
50	Cedric Harville	SC Governor's School	46.00	39.43
50	Kristina Huynh	Thomas Jefferson HS	46.00	39.43
52	Shivali Sarawgi	Lakota West High School	43.00	38.48
53	Zachary Ziebarth	Palm Harbor University High	41.00	37.84
54	Katherine Hood	Seminole High School	38.00	36.89
54	Julian Gaspay	Thomas Jefferson HS	38.00	36.89
56	Kacey Coley	SC Governor's School	36.00	36.26
57	Megan Tougher	Thomas Jefferson HS	35.00	35.94

## TT1: Geometry (Calculus) (M) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Arun Devabhaktuni	Stoneman Douglas High Sc	128.00	72.08
2	Roshan Goli	Lincoln High School	111.00	64.20
3	Vivek Pal	Rickards High School	111.00	64.20
4	Jessi Shroads	Buchholz High School	109.00	63.27
5	Pratik Shah	Lincoln High School	105.00	61.42
6	Mingwei Gu	Hoover High School	105.00	61.42
7	Ye Wang	Palm Harbor University High	100.00	59.10
8	James Mesiona	Seminole High School	99.00	58.64
9	Ray Xi	Lakota West High School	98.00	58.18
10	Sara Katherine Clay	Vestavia Hills High School	97.00	57.71
11	Wendy Hou	Hillsborough High School	95.00	56.79
12	Laura Sims	Vestavia Hills High School	93.00	55.86
13	Sarah Miles	Vero Beach High School	93.00	55.86
14	Young Jeong	Thomas Jefferson HS	93.00	55.86
15	Nicholas James	Lawton Chiles High School	92.00	55.40
16	Shahar Atary	Stoneman Douglas High Sc	90.00	54.47
17	Sheng Fu	Lakota West High School	85.00	52.15
18	Daniel Evans	Vestavia Hills High School	77.00	48.45
19	Stephen Lue	H.B. Plant High School	76.00	47.98
20	Kalpani Ganti	Berkeley Preparatory School	75.00	47.52
20	Yiwen Peng	Benjamin Franklin HS	75.00	47.52
22	Pedro Gomez	Middleton High School	74.00	47.06
23	Kevin Greene	Thomas Jefferson HS	72.00	46.13
23	Jonathan Hahn	Berkeley Preparatory School	72.00	46.13
25	Jordan Fix	Fort Myers Senior High Scho	71.00	45.67
26	Lawrence Lee	Thomas Jefferson HS	70.00	45.20
27	Gustavo Gordillo	Cypress Bay HS	66.00	43.35
28	Rebecca Bunting	Thomas Jefferson HS	65.00	42.89
29	Maggie Wintermute	Highline High School	64.00	42.42
30	Giulio Rottaro	Cypress Bay HS	63.00	41.96
31	Nani Yong	Kamehameha Secondary Sc	58.00	39.64
31	Jay Barfield	Thomas Jefferson HS	58.00	39.64
33	Sherry Gao	Vestavia Hills High School	56.00	38.72
34	Ryan Pila	Kamehameha Secondary Sc	49.00	35.47
35	Reya Lillii	Kamehameha Secondary Sc	45.00	33.62
36	Jorge Soriano	Miami Springs SR HS	42.00	32.23
37	Asia Seuc	Miami Springs SR HS	41.00	31.77

## TT1: Limits and Derivatives (M) Results

<b>Rank</b>	<b>Name</b>	<b>School</b>	<b>Score</b>	<b>T Score</b>
1	Andrew Ellinor	Lincoln High School	140.00	67.86
2	David Harris	Vestavia Hills High School	140.00	67.86
3	Weiping Zhang	Rickards High School	140.00	67.86
4	Brent Ho	Buchholz High School	140.00	67.86
5	Chengwei Peng	Baton Rouge High School	138.00	67.18
6	Peter Thayer	Lafayette High School	135.00	66.16
7	Ashley Perko	Lawton Chiles High School	132.00	65.14
8	Aneesh Raghunandan	Cypress Bay HS	128.00	63.78
9	Paula Bezark	Stoneman Douglas High Sc	128.00	63.78
10	Wei-Teck Lee	H.B. Plant High School	124.00	62.42
11	Akash Parekh	Palm Harbor University High	122.00	61.74
12	Michael Travis	Leon High School	121.00	61.39
13	Jessica Lacy	Berkeley Preparatory School	120.00	61.05
14	Rajan Ananthan	Vestavia Hills High School	120.00	61.05
15	Sean Yu	Lawton Chiles High School	120.00	61.05
16	Scott Geller	Stoneman Douglas High Sc	119.00	60.71
17	Alex Kim	Thomas Jefferson HS	118.00	60.37
18	Rodney Chang	Baton Rouge High School	115.00	59.35
19	Sachin Murthy	Lincoln High School	114.00	59.01
20	Brian Zhou	Stephen F. Austin HS	108.00	56.97
20	Rob McColl	Vestavia Hills High School	108.00	56.97
20	Praveen Rathinavelu	Cypress Bay HS	108.00	56.97
23	Niru Maheswaranathan	SC Governor's School	107.00	56.63
23	Amanda Priest	Thomas Jefferson HS	107.00	56.63
23	Dana Turker	Berkeley Preparatory School	107.00	56.63
26	Philip Mocz	Millilani High School	105.00	55.95
27	Ryan Brown	Thomas Jefferson HS	104.00	55.61
27	Matt Sunderland	Hunter College High School	104.00	55.61
29	Ben Yang	Vestavia Hills High School	102.00	54.93
30	Greg Hamill	Palm Harbor University High	100.00	54.24
31	Svetlana Chekmasova	Cypress Bay HS	99.00	53.90
31	Bradley Rubenstein	Stoneman Douglas High Sc	99.00	53.90
33	Ravi Antani	Stephen F. Austin HS	97.00	53.22
34	Danny Rorabaugh	Highline High School	96.00	52.88
35	Alex Fegert	Vero Beach High School	95.00	52.54
36	Michael Fielkow	Benjamin Franklin HS	94.00	52.20
36	Michael Mokiao	Kamehameha Secondary Sc	94.00	52.20
36	Patrick Diggins IV	Hoover High School	94.00	52.20
39	Evan Chen	Thomas Jefferson HS	93.00	51.86

## TT1: Limits and Derivatives (M) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
40	Brian Batas	Berkeley Preparatory School	91.00	51.18
41	Jeffrey Wong	Todd Beamer High School	89.00	50.50
42	David Prigge	Kamehameha Secondary Sc	88.00	50.16
42	Anudeep Pillarisetty	Seminole High School	88.00	50.16
44	David Strods	Fort Myers Senior High Scho	87.00	49.82
45	Dheepa Sekar	Vestavia Hills High School	85.00	49.14
46	Andrew Charters	Benjamin Franklin HS	83.00	48.46
47	Jeannette Dooley	Vestavia Hills High School	82.00	48.12
47	Ravi Sarawgi	Lakota West High School	82.00	48.12
49	Joe Kessler	Vero Beach High School	80.00	47.43
49	Osmel Figueredo	Miami Springs SR HS	80.00	47.43
51	Cameron Frederick	Moses Lake High School	79.00	47.09
52	Alissa Kanakaole	Kamehameha Secondary Sc	78.00	46.75
53	Rui Jiang	SC Governor's School	77.00	46.41
54	Sarah Williams	Fort Myers Senior High Scho	76.00	46.07
55	Christopher Hadley	Vestavia Hills High School	75.00	45.73
55	Paul Tomko	Thomas Jefferson HS	75.00	45.73
57	Hayley Donaldson	Fort Myers Senior High Scho	74.00	45.39
57	Austin Nakatsuka	Kamehameha Secondary Sc	74.00	45.39
59	Makamae Kahawai	Kamehameha Secondary Sc	73.00	45.05
60	Natalie Jerkins	Vero Beach High School	72.00	44.71
61	Gokul Mohan	Ravenwood High School	70.00	44.03
62	Madeline Snyder	Berkeley Preparatory School	68.00	43.35
63	Andrew Johnson	Berkeley Preparatory School	66.00	42.67
64	Dwight Brillembourg	Fort Myers Senior High Scho	60.00	40.62
65	Nicholas Welch	Middleton High School	58.00	39.94
65	Stephen Repar	Lafayette High School	58.00	39.94
65	Kara Sikorski	Palm Harbor University High	58.00	39.94
68	John Bavlsik	Palm Harbor University High	57.00	39.60
69	Frank King	Berkeley Preparatory School	55.00	38.92
69	Tyler Rosenbaum	Thomas Jefferson HS	55.00	38.92
71	Angela Giffin	Mount Carmel Academy	54.00	38.58
71	Charles Schaefer	Highline High School	54.00	38.58
73	Shaunty Kleinschmidt	Kamehameha Secondary Sc	53.00	38.24
73	Jose Cabal-Ugaz	Belen Jesuit Preparatory Sc	53.00	38.24
75	Nikolas Freeman	Palm Harbor University High	52.00	37.90
76	Vicki Chang	Stephen F. Austin HS	49.00	36.88
77	Rohit Madhu	Ravenwood High School	47.00	36.20
78	Chris Yoon.	Thomas Jefferson HS	45.00	35.52

### TT1: Limits and Derivatives (M) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
78	Blair Oshiro	Mililani High School	45.00	35.52
80	Megan Childers	Rickards High School	43.00	34.84
81	Amber Cabrera	Topeka High School	36.00	32.45
82	Adam Coulon	Topeka High School	35.00	32.11
83	Michelle Legasti	Rickards High School	30.00	30.41
84	Kelly Weddle	Topeka High School	29.00	30.07

## TT1: History of Calculus (M) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Victor Chou	Buchholz High School	122.00	77.12
2	Victor Nguyen	Thomas Jefferson HS	102.00	67.83
3	Yao Li	Baton Rouge High School	89.00	61.79
4	Aman Dhaliwal	Berkeley Preparatory School	88.00	61.32
5	John Kunemund	Buchholz High School	85.00	59.93
6	Rishi Sekar	Vestavia Hills High School	83.00	59.00
7	Alli Chandra	Lawton Chiles High School	83.00	59.00
8	Emily Hargrave-Thomas	Middleton High School	83.00	59.00
9	Priya Sekar	Vestavia Hills High School	82.00	58.53
10	Gerardo Morabito	Cypress Bay HS	79.00	57.14
11	Jeff Laufer	Stoneman Douglas High Sc	79.00	57.14
12	Christopher Long	Rickards High School	78.00	56.68
13	Curie Chang	Buchholz High School	77.00	56.21
14	Melody Fan	Vestavia Hills High School	76.00	55.75
15	Jean Luan	Vestavia Hills High School	72.00	53.89
16	Hao Meng	Hoover High School	71.00	53.42
17	Nina Wu	Fort Myers Senior High Scho	66.00	51.10
17	Lauren Fordyce	Lawton Chiles High School	66.00	51.10
17	Jacob Austin	Lakota West High School	66.00	51.10
20	Tyler McKay	Thomas Jefferson HS	65.00	50.64
21	Emily Brock	Middleton High School	60.00	48.31
21	Max McCullough	Vero Beach High School	60.00	48.31
23	Carolyn Kama	Kamehameha Secondary Sc	55.00	45.99
23	Kyle Odland	Highline High School	55.00	45.99
25	Emma Marquez	Miami Springs SR HS	52.00	44.60
26	Ronald Chavarria	Miami Springs SR HS	50.00	43.67
27	Anne Krikorian	H.B. Plant High School	49.00	43.20
28	Jennifer Hambacher	Palm Harbor University High	46.00	41.81
29	Sheila deGuzman	Baton Rouge High School	45.00	41.34
29	Samie Hatim	Lincoln High School	45.00	41.34
31	Laina Graff	Seminole High School	43.00	40.42
31	Sam Sargent	Deerfield Beach High School	43.00	40.42
33	Nicole Robinson	Rickards High School	38.00	38.09
34	Alan Hess	Rickards High School	37.00	37.63
35	Arlin Robinson	Rickards High School	35.00	36.70
36	Kyle Krutek	Deerfield Beach High School	33.00	35.77
37	Geordie Fegert	Vero Beach High School	30.00	34.38
37	Kevin Klinkman	Rickards High School	30.00	34.38

## TT1:Proofs (O) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Gabor Debreczeni	Cypress Bay HS	120.00	65.41
1	Gaku Liu	Lawton Chiles High School	120.00	65.41
3	Marcel Nunez	Stoneman Douglas High Sc	116.00	64.04
4	Ben Cunningham	Rickards High School	115.00	63.69
5	Geoffrey Thomas	Lafayette High School	110.00	61.97
6	Louie Wu	Buchholz High School	105.00	60.26
7	Phillip Andreae	Bearden High School	100.00	58.54
8	Jack Cochran	Baton Rouge High School	96.00	57.17
9	Yuehan Huang	Vestavia Hills High School	95.00	56.82
10	Jimmy Wong	Buchholz High School	92.00	55.79
11	Jason Syu	Lakota West High School	91.00	55.45
12	Rebecca Borchering	Fort Myers Senior High Scho	87.00	54.07
13	Kevin Lee	Vero Beach High School	82.00	52.36
14	Ben Parker	Thomas Jefferson HS	82.00	52.36
15	Benstone Schwartz	Seminole High School	78.00	50.98
16	Chris Mount	Thomas Jefferson HS	70.00	48.24
17	Matthew Mariconda	Kamehameha Secondary Sc	68.00	47.55
18	Brooke McLeod	Vestavia Hills High School	65.00	46.52
19	William Nilson	Lawton Chiles High School	61.00	45.14
20	Natalie Gruenke	Lakota West High School	59.00	44.46
21	Justin Herzig	Berkeley Preparatory School	50.00	41.37
22	Marissa Higgins	Vero Beach High School	49.00	41.02
23	Danielle Lefebvre	Miami Springs SR HS	46.00	39.99
24	Haafiz Hemani	Middleton High School	45.00	39.65
24	Rachael Cross	Lincoln High School	45.00	39.65
26	Evan Williams	Miami Springs SR HS	44.00	39.30
27	Alexa Voytek	Fort Myers Senior High Scho	41.00	38.27
28	Haiyang He	Hoover High School	27.00	33.46
29	Julianna Falls	Topeka High School	20.00	31.06



## TT1: Computer (O) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Ryan Muller	Vestavia Hills High School	135.00	66.74
2	Shahein Tajmir	Hoover High School	123.00	62.63
3	Kevin Tierney	Buchholz High School	120.00	61.61
4	Joey Wong	Buchholz High School	115.00	59.89
5	Kyle Fleming	H.B. Plant High School	112.00	58.87
6	Michael Luo	Hillsborough High School	111.00	58.52
7	Robert Giglio	Baton Rouge High School	110.00	58.18
8	Evan Liang	Lakota West High School	110.00	58.18
9	Sapan Upadhyay	Stephen F. Austin HS	107.00	57.15
10	Ari Schumer	Thomas Jefferson HS	106.00	56.81
11	Suchandan Pal	Rickards High School	106.00	56.81
12	Anna Bosch	Lakota West High School	104.00	56.13
13	Andrew Reusch	Mt. Rainier High School	95.00	53.05
14	Justin Knutsen	Thomas Jefferson HS	92.00	52.02
15	Brian Merlob	Stoneman Douglas High Sc	88.00	50.65
16	Danay Delgado	Miami Springs SR HS	87.00	50.31
17	Kathryn Harris	Buchholz High School	85.00	49.62
18	Matthew Chun-Lum	Kamehameha Secondary Sc	84.00	49.28
19	Spencer Ellinor	Lincoln High School	75.00	46.20
20	Patrick Miller	Middleton High School	67.00	43.46
21	Ben Weissman	Vero Beach High School	60.00	41.06
21	Faraz Yashar	Seminole High School	60.00	41.06
23	Kevin Dang	Highline High School	51.00	37.98
24	Vivek Nandur	Fort Myers Senior High Scho	50.00	37.63
25	Logan Stafman	Lawton Chiles High School	46.00	36.27
26	Mitchell Phillips	Berkeley Preparatory School	42.00	34.90
27	Samantha Gruskin	Cypress Bay HS	38.00	33.53
28	Trenton Brooks	Miami Springs SR HS	32.00	31.47

## TT2: Applications (T) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Jonathan Mei	Buchholz High School	150.00	77.29
2	Liangsha Xu	Vestavia Hills High School	119.00	64.86
3	Andrew Holcomb	Middleton High School	115.00	63.25
4	Frank Rodriguez	Miami Springs SR HS	113.00	62.45
5	Amy Wu	Vestavia Hills High School	111.00	61.65
6	Nathan Klug	Hoover High School	111.00	61.65
7	Faraz Yashar	Seminole High School	102.00	58.04
8	Kevin Fan	Buchholz High School	100.00	57.23
9	Fay Yang	Benjamin Franklin HS	92.00	54.03
10	Venkatesh Thirumal	Lafayette High School	91.00	53.62
11	David Yakobovitch	Stoneman Douglas High Sc	89.00	52.82
12	Rudra Koul	Rickards High School	84.00	50.82
13	John Inacay	Berkeley Preparatory School	82.00	50.01
14	Leo Shao	Cypress Bay HS	80.00	49.21
15	Yuwei Li	Vestavia Hills High School	79.00	48.81
16	Spencer Ellinor	Lincoln High School	79.00	48.81
17	Andrew Won	Thomas Jefferson HS	75.00	47.21
18	Jerrod Langston	Lawton Chiles High School	74.00	46.80
19	Ciera Cummings	Kamehameha Secondary Sc	71.00	45.60
19	Jonathan Newkirk	H.B. Plant High School	71.00	45.60
21	Evan Williams	Miami Springs SR HS	70.00	45.20
22	Patrick Clay	Thomas Jefferson HS	67.00	44.00
23	Kainoa Frank	Kamehameha Secondary Sc	62.00	41.99
23	David Newhouse	Hoover High School	62.00	41.99
25	Alexa Tavasci	Thomas Jefferson HS	61.00	41.59
26	Jason Gaspay	Thomas Jefferson HS	59.00	40.79
27	Max McCullough	Vero Beach High School	53.00	38.38
28	Emily Forney	Lakota West High School	49.00	36.77
29	Jessica Mallard	H.B. Plant High School	45.00	35.17
30	Greg Gilbert	Vero Beach High School	43.00	34.37

## TT2: Logs & Exponents (T) Results

<b>Rank</b>	<b>Name</b>	<b>School</b>	<b>Score</b>	<b>T Score</b>
1	Wei Yan	Vestavia Hills High School	145.00	64.66
2	Michael Duckett	Lincoln High School	145.00	64.66
3	So-Yi Chung	Buchholz High School	145.00	64.66
4	Omekaro Edukore	Rickards High School	140.00	63.20
5	Eugene Milshteyn	Stoneman Douglas High Sc	140.00	63.20
6	Samir Patel	Berkeley Preparatory School	135.00	61.74
7	Nathan Bishop	Vestavia Hills High School	135.00	61.74
8	John Reinhardt	Vestavia Hills High School	135.00	61.74
9	Ben Bourgeois	Vestavia Hills High School	135.00	61.74
10	Anne Weng	Vestavia Hills High School	135.00	61.74
11	Chris Li	Stephen F. Austin HS	135.00	61.74
12	Monica Isava	Stoneman Douglas High Sc	131.00	60.57
13	Evan Weiss	Middleton High School	130.00	60.28
14	Juan Bustos	Miami Springs SR HS	130.00	60.28
15	Brandon Davis	Lawton Chiles High School	130.00	60.28
16	Chris O'Bryan	Vero Beach High School	130.00	60.28
17	Ju Sun	Vestavia Hills High School	127.00	59.41
18	Conrad Chou	Buchholz High School	125.00	58.82
19	Yichen Feng	Vestavia Hills High School	121.00	57.66
20	Ilya Mirov	Vestavia Hills High School	114.00	55.62
21	Michael Wei	Lawton Chiles High School	113.00	55.32
22	Leo Sell	Middleton High School	110.00	54.45
22	Neal Miller	Berkeley Preparatory School	110.00	54.45
24	Jillian Askren	Vero Beach High School	109.00	54.16
25	Chris Davidson	Vero Beach High School	108.00	53.87
25	Arun Kuruppumadom	Cypress Bay HS	108.00	53.87
27	Jen-Lee Lin	Vestavia Hills High School	106.00	53.28
28	Michael Miller	Middleton High School	105.00	52.99
29	Sherwin Chao	Hunter College High School	104.00	52.70
30	Jenna McCorrison	Vero Beach High School	103.00	52.41
31	Anthony Phan	Seminole High School	102.00	52.11
32	Laura Gonzalez	Miami Springs SR HS	96.00	50.36
33	Tyler Huxtable	Thomas Jefferson HS	89.00	48.32
34	Henry Youn	Lincoln High School	87.00	47.74
35	Adithya Matthews	Berkeley Preparatory School	86.00	47.45
36	Prachi Bhawalkar	Stephen F. Austin HS	85.00	47.16
37	Tighe Beach	Berkeley Preparatory School	84.00	46.86
38	Logan Stafman	Lawton Chiles High School	78.00	45.11
38	Hyejoo Kim	International Christian Scho	78.00	45.11

## TT2: Logs & Exponents (T) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
40	Yeonjoo Kim	International Christian Scho	77.00	44.82
41	Charlie Cheng	Hoover High School	73.00	43.66
42	Tanya Saraiya	Berkeley Preparatory School	72.00	43.36
43	Vinay Rao	Berkeley Preparatory School	70.00	42.78
44	Cicy Cao	Lawton Chiles High School	66.00	41.61
45	Richard Blake	Berkeley Preparatory School	62.00	40.45
45	Rohit Bhatia	Berkeley Preparatory School	62.00	40.45
45	Samantha Pham	Thomas Jefferson HS	62.00	40.45
48	Terry Rosenbaum	Thomas Jefferson HS	60.00	39.86
49	Chelsey Nakanishi	Mililani High School	57.00	38.99
50	Tyler Lau	Kamehameha Secondary Sc	56.00	38.70
50	Adharsh Ponnappakkam	Benjamin Franklin HS	56.00	38.70
52	Sean Rosendahl	Thomas Jefferson HS	51.00	37.24
53	Brandon Ing	Kamehameha Secondary Sc	49.00	36.65
53	Stephen Schwee	Seminole High School	49.00	36.65
55	Jasmine Barnett	Heidelberg High School	47.00	36.07
56	Katherine Johnson	Alfred M. Barbe High School	41.00	34.32
57	Miles Carl	Thomas Jefferson HS	40.00	34.03
57	Melissa Kawana	Mililani High School	40.00	34.03
59	Barbara DePena	Fort Myers Senior High Scho	39.00	33.74
60	John Sy	Mililani High School	32.00	31.69

## TT2: Triangles (T) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Wayne Zhu	Vestavia Hills High School	140.00	71.49
2	Carolyn Kim	Lawton Chiles High School	133.00	68.82
3	Kathy Zhang	Vestavia Hills High School	130.00	67.67
4	Louie Wu	Buchholz High School	130.00	67.67
5	Jongkun Park	Buchholz High School	128.00	66.90
6	William Desmond	Vestavia Hills High School	127.00	66.52
7	Alex Crichton	Vestavia Hills High School	127.00	66.52
8	Gina Shetty	Rickards High School	125.00	65.76
9	Carter Spires	Vestavia Hills High School	120.00	63.84
10	Zi Wang	Cypress Bay HS	116.00	62.31
11	Joseph Thuemler	Middleton High School	115.00	61.93
12	Nora Willett	Saint Edward's School	114.00	61.55
13	Omar Garcia	Middleton High School	108.00	59.25
14	Esther Kim	Thomas Jefferson HS	106.00	58.49
15	Carson Banov	Vero Beach High School	103.00	57.34
16	Alicia Smart	Berkeley Preparatory School	102.00	56.96
17	Andrew Pitts	Rickards High School	101.00	56.57
17	Justin Au	Kamehameha Secondary Sc	101.00	56.57
19	Stephen Liu	Vestavia Hills High School	99.00	55.81
20	Mahesh Mistry	Middleton High School	98.00	55.43
21	Keitaro Kamiya	Cypress Bay HS	96.00	54.66
22	Tyler Thomas	Miami Springs SR HS	95.00	54.28
22	Chi Zhang	Seminole High School	95.00	54.28
24	Charles Liu	Hunter College High School	93.00	53.51
25	Ismaily Ortega	Miami Springs SR HS	92.00	53.13
26	Eunice Lee	Thomas Jefferson HS	90.00	52.37
27	John Narozanick	Vero Beach High School	89.00	51.98
27	Andrew Byrd	Buchholz High School	89.00	51.98
29	Allison Mackay	Vero Beach High School	88.00	51.60
29	David Horner	Lincoln High School	88.00	51.60
31	Pooja Patel	Rickards High School	87.00	51.22
32	Haafiz Hemani	Middleton High School	86.00	50.84
33	Jennifer Barclay	Alfred M. Barbe High School	85.00	50.45
34	Bernie Amaro	Miami Springs SR HS	84.00	50.07
35	Keia Hinton	Richton High School	83.00	49.69
36	Kevin Park	Thomas Jefferson HS	82.00	49.31
37	Santiago Franco	Miami Springs SR HS	80.00	48.54
38	Tyler Crumpton	Hoover High School	78.00	47.78
39	Shin Xu	Vestavia Hills High School	77.00	47.39

## TT2: Triangles (T) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
39	Pulkit Taunk	Berkeley Preparatory School	77.00	47.39
41	Jeremy Katz	Lawton Chiles High School	75.00	46.63
41	Andrew Lee	International Christian Scho	75.00	46.63
41	Julian Gari	Berkeley Preparatory School	75.00	46.63
41	Eric Weiss	Stoneman Douglas High Sc	75.00	46.63
45	Lauren Shaughnessy	Lawton Chiles High School	74.00	46.25
45	Joseph Rim	Hunter College High School	74.00	46.25
45	Michelle Kearney	Lawton Chiles High School	74.00	46.25
48	Ari Schumer	Thomas Jefferson HS	71.00	45.10
48	Nathan Mattice	Vero Beach High School	71.00	45.10
50	Richard Baik	Thomas Jefferson HS	70.00	44.72
50	John O'Bryan	Vero Beach High School	70.00	44.72
50	Kent Yamada	Mililani High School	70.00	44.72
53	Timothy Cheek	Lawton Chiles High School	69.00	44.33
54	Adriana Tzigancheva	Rickards High School	68.00	43.95
55	Richard Johnson	Berkeley Preparatory School	66.00	43.18
56	Lily Hoang	Bearden High School	64.00	42.42
57	Jarrold Holland	Rickards High School	60.00	40.89
58	Erin Mays	Lakota West High School	57.00	39.74
58	Valerie Shields	Hunter College High School	57.00	39.74
60	Kim Self	Topeka High School	56.00	39.36
61	Joanna Park	Thomas Jefferson HS	54.00	38.59
62	Keely Rasmussen	Thomas Jefferson HS	51.00	37.45
63	McLean Baran	Berkeley Preparatory School	50.00	37.06
64	Adam Orimoto	Mililani High School	48.00	36.30
65	Jennifer Yoo	Thomas Jefferson HS	46.00	35.53
66	Paul Smith	Topeka High School	42.00	34.00
66	Anuj Bhatia	Berkeley Preparatory School	42.00	34.00
66	Trenton Brooks	Miami Springs SR HS	42.00	34.00
69	Stefan Kuhns	Lawton Chiles High School	41.00	33.62
70	Larry Copeland	Rickards High School	23.00	26.73

## TT2: Sequences & Series (A) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Andrew Lin	Stoneman Douglas High Sc	150.00	64.91
1	David Choy	Kamehameha Secondary Sc	150.00	64.91
3	Jimmy Wong	Buchholz High School	145.00	62.94
4	Ryan Muller	Vestavia Hills High School	145.00	62.94
5	Walter Cravero	Miami Springs SR HS	145.00	62.94
6	Matthew Mariconda	Kamehameha Secondary Sc	145.00	62.94
7	Kyle Trainor	Lincoln High School	140.00	60.96
8	Carlos Sanchez	Cypress Bay HS	138.00	60.17
9	Chenyu Lin	Rickards High School	135.00	58.98
10	Andrew Chou	Vestavia Hills High School	135.00	58.98
11	Chris Thomas	Vestavia Hills High School	135.00	58.98
12	Tom Yu	Stephen F. Austin HS	135.00	58.98
13	Kavita Chandra	Lawton Chiles High School	131.00	57.40
14	Shu Zheng	Buchholz High School	130.00	57.01
15	Parker Robbins	Vestavia Hills High School	129.00	56.61
16	Michael Chen	Vestavia Hills High School	129.00	56.61
17	John Colby	H.B. Plant High School	127.00	55.82
18	Jaclyn Bonner	Seminole High School	125.00	55.03
19	Guy Handley	Vestavia Hills High School	121.00	53.45
19	Adam Snow	Vestavia Hills High School	121.00	53.45
21	Jamie Oh	Thomas Jefferson HS	120.00	53.06
22	Kimberly Struk	Lawton Chiles High School	118.00	52.27
23	Brian Hunter	Thomas Jefferson HS	116.00	51.48
24	Ben Parker	Thomas Jefferson HS	111.00	49.50
25	Khai Tram	Benjamin Franklin HS	105.00	47.13
25	Andrew Reusch	Mt. Rainier High School	105.00	47.13
25	Chad Zhang	Vero Beach High School	105.00	47.13
25	Jacquelyn Neal	Fort Myers Senior High Scho	105.00	47.13
29	Hillary Taylor	Vero Beach High School	103.00	46.34
30	Rachna Goyal	Lakota West High School	102.00	45.94
31	Min Lee	Thomas Jefferson HS	100.00	45.15
32	Hanohano Ellis	Kamehameha Secondary Sc	98.00	44.36
33	Cassie Catania	Cypress Bay HS	96.00	43.57
34	Nathan Myers	SC Governor's School	92.00	41.99
34	Catherine Tart	Mt. Rainier High School	92.00	41.99
34	Tian Ong	Stephen F. Austin HS	92.00	41.99
37	Julian Gaspay	Thomas Jefferson HS	90.00	41.20
38	Zachary Ziebarth	Palm Harbor University High	88.00	40.41
39	Matthew Ebia	Kamehameha Secondary Sc	87.00	40.01

## TT2: Sequences & Series (A) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
40	Paul Turner	Cypress Bay HS	86.00	39.62
41	Katherine Hood	Seminole High School	76.00	35.67
42	Kacey Coley	SC Governor's School	72.00	34.09
43	Haiyang He	Hoover High School	68.00	32.50
44	Emmanuel Giboyeaux	Miami Springs SR HS	57.00	28.16
44	Megha Patel	Fort Myers Senior High Scho	57.00	28.16



## TT2: Applications (A) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Kevin Hu	Vestavia Hills High School	131.00	75.14
2	Bo Ouyang	Buchholz High School	128.00	73.93
3	Zhenya Kaliberova	Vestavia Hills High School	119.00	70.30
4	Victor Chou	Buchholz High School	109.00	66.26
5	Brooke McLeod	Vestavia Hills High School	99.00	62.22
6	Karan Sagar	Palm Harbor University High	97.00	61.41
7	William Miao	Stoneman Douglas High Sc	96.00	61.01
8	Sida Huang	Cypress Bay HS	95.00	60.61
9	Anna Cunningham	Mt. Rainier High School	95.00	60.61
10	Sarah Boling	Vero Beach High School	80.00	54.55
11	Patrick Smith	Lawton Chiles High School	79.00	54.15
12	John Banks	Lincoln High School	77.00	53.34
13	Walter Cornell	Palm Harbor University High	75.00	52.53
14	Tushar Gupta	Rickards High School	74.00	52.13
15	Zachary Diggins	Hoover High School	73.00	51.73
16	Venu Amar	Berkeley Preparatory School	66.00	48.90
16	Ishan Kulkarni	Seminole High School	66.00	48.90
18	Eric Janke	Mt. Rainier High School	65.00	48.50
19	Nilushi Karunamuni	Fort Myers Senior High Scho	63.00	47.69
19	Allen Pennington	Middleton High School	63.00	47.69
21	Robyn Pila	Kamehameha Secondary Sc	60.00	46.48
22	Daniel O'Quinn	Miami Springs SR HS	58.00	45.67
23	Shelby Holscher	Lakota West High School	56.00	44.86
23	Meredith Mechanik	Berkeley Preparatory School	56.00	44.86
25	Andrew Gowdy	Baton Rouge High School	55.00	44.46
25	Sae Chung	Thomas Jefferson HS	55.00	44.46
25	Lina Lu	Stephen F. Austin HS	55.00	44.46
25	Pratik Gudihal	Palm Harbor University High	55.00	44.46
29	Matthew Chun-Lum	Kamehameha Secondary Sc	54.00	44.06
29	Mitchell Phillips	Berkeley Preparatory School	54.00	44.06
31	Jackie Sunwoo	International Christian Scho	52.00	43.25
32	Victoria Lofdahl	Thomas Jefferson HS	51.00	42.84
33	Stephanie Holmstad	Thomas Jefferson HS	50.00	42.44
34	Hyunjae Lee	International Christian Scho	48.00	41.63
35	Robert Giglio	Baton Rouge High School	45.00	40.42
36	Cedric Harville	SC Governor's School	40.00	38.40
36	Shivali Sarawgi	Lakota West High School	40.00	38.40
36	Danay Delgado	Miami Springs SR HS	40.00	38.40
39	Maisha Robinson	Baton Rouge High School	39.00	38.00

## TT2: Applications (A) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
40	Rachel Tougher	Thomas Jefferson HS	36.00	36.79

## TT2: Complex Numbers (A) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Seva Tchernov	Vestavia Hills High School	150.00	63.56
1	David Huang	Fort Myers Senior High Scho	150.00	63.56
1	Gaku Liu	Lawton Chiles High School	150.00	63.56
4	Curie Chang	Buchholz High School	145.00	62.06
5	Marcel Nunez	Stoneman Douglas High Sc	145.00	62.06
6	Evan Zhao	Vestavia Hills High School	145.00	62.06
7	Nicolas Torres	Middleton High School	142.00	61.16
8	Yicong Yong	Seminole High School	140.00	60.56
9	Hayden Jensen	Moses Lake High School	140.00	60.56
10	Lisa Guteruth	Cypress Bay HS	140.00	60.56
11	James Luan	Vestavia Hills High School	140.00	60.56
12	Brian Merlob	Stoneman Douglas High Sc	137.00	59.66
13	Karynn Schmidt	Lincoln High School	136.00	59.36
14	Wendy Hou	Hillsborough High School	135.00	59.06
15	Fabio Raman	Vestavia Hills High School	135.00	59.06
16	Christina Kim	H.B. Plant High School	135.00	59.06
16	Lei Lu	Buchholz High School	135.00	59.06
16	Yuehan Huang	Vestavia Hills High School	135.00	59.06
19	Won-il Kim	Lawton Chiles High School	130.00	57.56
19	Christina Ren	Buchholz High School	130.00	57.56
19	Saiem Gilani	Rickards High School	130.00	57.56
22	Katelyn Foster	Vestavia Hills High School	125.00	56.06
22	Justin Knutsen	Thomas Jefferson HS	125.00	56.06
22	Lucia Mocz	Mililani High School	125.00	56.06
25	Christopher Long	Rickards High School	121.00	54.86
26	Kevin Lee	Vero Beach High School	120.00	54.56
26	Nancy Yan	Vestavia Hills High School	120.00	54.56
28	Ann Dietrich	Lawton Chiles High School	119.00	54.26
29	Blaise Arita	Kamehameha Secondary Sc	118.00	53.96
30	Qi Fu	Lakota West High School	107.00	50.66
31	Matthew Mendonza	Kamehameha Secondary Sc	106.00	50.36
31	Christopher Coffee	Hoover High School	106.00	50.36
33	Meghan Webster	Fort Myers Senior High Scho	105.00	50.06
34	Alexandria Gomez	Miami Springs SR HS	103.00	49.46
35	Chris Belcher	Kamehameha Secondary Sc	100.00	48.56
36	Marguerite Timmel	Berkeley Preparatory School	98.00	47.96
36	Allison Higa	Kamehameha Secondary Sc	98.00	47.96
36	Macarena Arce	Miami Springs SR HS	98.00	47.96
39	Anna Bosch	Lakota West High School	90.00	45.56

## TT2: Complex Numbers (A) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
40	Alyssa Chen	Thomas Jefferson HS	88.00	44.96
41	Celia Zhang	Baton Rouge High School	87.00	44.66
41	Marcos Feddersen	Cypress Bay HS	87.00	44.66
43	Victoria Bosselman	Lincoln High School	84.00	43.76
43	Trevor Thompson	Mt. Rainier High School	84.00	43.76
43	Arthur Eiserloh	Brother Martin High School	84.00	43.76
46	Helen Waller	Benjamin Franklin HS	82.00	43.16
47	Rory Hatch	Saint Edward's School	78.00	41.96
48	Xiao Guo	Thomas Jefferson HS	75.00	41.06
49	Swaroop Vitta	Hoover High School	73.00	40.46
50	Kristin Kim	Rickards High School	71.00	39.86
51	Tara Braun	Berkeley Preparatory School	70.00	39.56
52	Lisa Hoang	Bearden High School	68.00	38.96
52	Spenser Walker	Thomas Jefferson HS	68.00	38.96
54	Dustin Nakamuri	Thomas Jefferson HS	64.00	37.76
55	Jasmine Pearcey	Rickards High School	63.00	37.46
55	Nick Yim	Kamehameha Secondary Sc	63.00	37.46
57	Christina Caruso	Deerfield Beach High School	62.00	37.16
58	Arlin Robinson	Rickards High School	45.00	32.05
59	Avanti Vemuri	Rickards High School	35.00	29.05
60	Niven Mody	Deerfield Beach High School	29.00	27.25
61	Nicole Robinson	Rickards High School	24.00	25.75

## TT2: Sequences & Series (M) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Gabor Debreczeni	Cypress Bay HS	135.00	76.25
2	Anudeep Pillarisetty	Seminole High School	117.00	68.80
3	Wei-Teck Lee	H.B. Plant High School	114.00	67.56
4	Brent Ho	Buchholz High School	112.00	66.73
5	Nicholas James	Lawton Chiles High School	104.00	63.42
6	Vivek Pal	Rickards High School	102.00	62.59
7	Ye Wang	Palm Harbor University High	100.00	61.76
8	Sara Katherine Clay	Vestavia Hills High School	97.00	60.52
9	Sheng Fu	Lakota West High School	95.00	59.69
10	Joey Wong	Buchholz High School	93.00	58.86
11	Jack Cochran	Baton Rouge High School	91.00	58.04
12	Jeannette Dooley	Vestavia Hills High School	91.00	58.04
13	Ravi Antani	Stephen F. Austin HS	91.00	58.04
14	Peter Thayer	Lafayette High School	90.00	57.62
15	Tyler Rosenbaum	Thomas Jefferson HS	89.00	57.21
16	Philip Mocz	Mililani High School	89.00	57.21
17	Pratik Shah	Lincoln High School	88.00	56.79
17	Brian Zhou	Stephen F. Austin HS	88.00	56.79
19	Sarah Miles	Vero Beach High School	86.00	55.97
20	Danny Rorabaugh	Highline High School	84.00	55.14
21	Scott Geller	Stoneman Douglas High Sc	83.00	54.72
22	David Prigge	Kamehameha Secondary Sc	82.00	54.31
23	Lawrence Lee	Thomas Jefferson HS	80.00	53.48
24	Gerardo Morabito	Cypress Bay HS	78.00	52.65
25	Yiwen Peng	Benjamin Franklin HS	75.00	51.41
25	Shahein Tajmir	Hoover High School	75.00	51.41
25	Matt Sunderland	Hunter College High School	75.00	51.41
28	Pedro Gomez	Middleton High School	73.00	50.59
29	Sapan Upadhyay	Stephen F. Austin HS	69.00	48.93
29	Anne Krikorian	H.B. Plant High School	69.00	48.93
31	Nikolas Freeman	Palm Harbor University High	68.00	48.52
32	Daniel Evans	Vestavia Hills High School	65.00	47.27
33	Austin Nakatsuka	Kamehameha Secondary Sc	63.00	46.45
34	Chengwei Peng	Baton Rouge High School	62.00	46.03
34	Alissa Kanakaole	Kamehameha Secondary Sc	62.00	46.03
34	Kevin Greene	Thomas Jefferson HS	62.00	46.03
34	Rebecca Borchering	Fort Myers Senior High Scho	62.00	46.03
38	John Bavlsik	Palm Harbor University High	61.00	45.62
38	Maggie Wintermute	Highline High School	61.00	45.62

## TT2: Sequences & Series (M) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
38	Madeline Snyder	Berkeley Preparatory School	61.00	45.62
41	Ryan Pila	Kamehameha Secondary Sc	60.00	45.20
41	Evan Liang	Lakota West High School	60.00	45.20
41	Samie Hatim	Lincoln High School	60.00	45.20
44	Jay Barfield	Thomas Jefferson HS	58.00	44.38
45	Shaunty Kleinschmidt	Kamehameha Secondary Sc	55.00	43.13
45	Dwight Brillembourg	Fort Myers Senior High Scho	55.00	43.13
47	Sachin Murthy	Lincoln High School	54.00	42.72
48	David Strods	Fort Myers Senior High Scho	48.00	40.24
49	Stephen Repar	Lafayette High School	47.00	39.82
50	Jacob Austin	Lakota West High School	46.00	39.41
51	Priya Sekar	Vestavia Hills High School	42.00	37.75
52	Carolyne Kama	Kamehameha Secondary Sc	38.00	36.10
53	Melody Fan	Vestavia Hills High School	36.00	35.27
54	Osmel Figueredo	Miami Springs SR HS	32.00	33.61
55	Asia Seuc	Miami Springs SR HS	31.00	33.20
56	Amber Cabrera	Topeka High School	30.00	32.79
57	Rishi Sekar	Vestavia Hills High School	29.00	32.37
57	Blair Oshiro	Mililani High School	29.00	32.37

## TT2: Adv. Calculus & Applications (M) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Andrew Ellinor	Lincoln High School	141.00	69.51
2	Akash Parekh	Palm Harbor University High	127.00	64.73
3	Weiping Zhang	Rickards High School	126.00	64.39
4	Arun Devabhaktuni	Stoneman Douglas High Sc	126.00	64.39
5	David Harris	Vestavia Hills High School	126.00	64.39
6	Geoffrey Thomas	Lafayette High School	125.00	64.04
7	Jessi Shroads	Buchholz High School	118.00	61.65
8	John Kunemund	Buchholz High School	117.00	61.31
9	Rodney Chang	Baton Rouge High School	116.00	60.97
10	Gustavo Gordillo	Cypress Bay HS	116.00	60.97
11	Michael Travis	Leon High School	116.00	60.97
12	Giulio Rottaro	Cypress Bay HS	113.00	59.94
13	Mingwei Gu	Hoover High School	111.00	59.26
14	Alex Kim	Thomas Jefferson HS	110.00	58.92
15	Benstone Schwartz	Seminole High School	102.00	56.18
16	Praveen Rathinavelu	Cypress Bay HS	99.00	55.15
16	Jessica Lacy	Berkeley Preparatory School	99.00	55.15
16	Amanda Priest	Thomas Jefferson HS	99.00	55.15
19	Alli Chandra	Lawton Chiles High School	97.00	54.47
20	Stephen Lue	H.B. Plant High School	95.00	53.79
21	Ashley Perko	Lawton Chiles High School	94.00	53.45
22	Ray Xi	Lakota West High School	90.00	52.08
22	Laura Sims	Vestavia Hills High School	90.00	52.08
24	Michael Fielkow	Benjamin Franklin HS	86.00	50.71
25	James Mesiona	Seminole High School	85.00	50.37
25	Rob McColl	Vestavia Hills High School	85.00	50.37
27	Suchandan Pal	Rickards High School	84.00	50.03
28	Jose Cabal-Ugaz	Belen Jesuit Preparatory Sc	83.00	49.68
29	Jeffrey Wong	Todd Beamer High School	81.00	49.00
30	Rui Jiang	SC Governor's School	79.00	48.32
31	Jason Syu	Lakota West High School	77.00	47.63
32	Michael Mokiao	Kamehameha Secondary Sc	75.00	46.95
32	Ryan Brown	Thomas Jefferson HS	75.00	46.95
34	Dheepa Sekar	Vestavia Hills High School	72.00	45.92
35	Frank King	Berkeley Preparatory School	65.00	43.53
35	Hayley Donaldson	Fort Myers Senior High Scho	65.00	43.53
35	Joe Kessler	Vero Beach High School	65.00	43.53
38	Yao Li	Baton Rouge High School	63.00	42.85
38	Niru Maheswaranathan	SC Governor's School	63.00	42.85

## TT2: Adv. Calculus & Applications (M) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
40	Reya Lillii	Kamehameha Secondary Sc	62.00	42.50
41	Sarah Williams	Fort Myers Senior High Scho	61.00	42.16
42	Cameron Frederick	Moses Lake High School	60.00	41.82
42	Alex Fegert	Vero Beach High School	60.00	41.82
44	Nicholas Welch	Middleton High School	59.00	41.48
45	Nina Wu	Fort Myers Senior High Scho	53.00	39.43
46	Gokul Mohan	Ravenwood High School	51.00	38.74
47	Jordan Fix	Fort Myers Senior High Scho	43.00	36.01
48	Andrew Johnson	Berkeley Preparatory School	35.00	33.27
49	Emma Marquez	Miami Springs SR HS	34.00	32.93
50	Jorge Soriano	Miami Springs SR HS	31.00	31.91
51	Rohit Madhu	Ravenwood High School	30.00	31.56
52	Angela Giffin	Mount Carmel Academy	29.00	31.22



## TT2: Statistics (O) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Michael Luo	Hillsborough High School	135.00	66.43
2	Greg Hamill	Palm Harbor University High	131.00	64.72
3	Jeff Laufer	Stoneman Douglas High Sc	130.00	64.29
4	Evan Chen	Thomas Jefferson HS	126.00	62.58
5	Paul Tomko	Thomas Jefferson HS	126.00	62.58
6	Roshan Goli	Lincoln High School	125.00	62.15
7	Xiaotong Wu	Buchholz High School	122.00	60.87
8	Harish Chamarthy	Palm Harbor University High	121.00	60.44
9	Brian Batas	Berkeley Preparatory School	121.00	60.44
10	Rajan Ananthan	Vestavia Hills High School	120.00	60.02
11	Sherry Gao	Vestavia Hills High School	118.00	59.16
12	Tyler McKay	Thomas Jefferson HS	117.00	58.73
13	Sam Sargent	Deerfield Beach High School	116.00	58.31
14	Shiyi Pang	Buchholz High School	115.00	57.88
15	Kyle Krutek	Deerfield Beach High School	115.00	57.88
16	Bradley Rubenstein	Stoneman Douglas High Sc	113.00	57.02
17	Ravi Sarawgi	Lakota West High School	110.00	55.74
18	Kathryn Harris	Buchholz High School	109.00	55.31
19	Yue-Feng Xu	Cypress Bay HS	106.00	54.03
20	Mohammad Islam	Deerfield Beach High School	105.00	53.60
21	Emily Hargrave-Thomas	Middleton High School	103.00	52.75
22	Manhar Dalal	Vero Beach High School	102.00	52.32
23	Patrick Miller	Middleton High School	101.00	51.89
24	Ben Yang	Vestavia Hills High School	100.00	51.46
25	Megan Tougher	Thomas Jefferson HS	99.00	51.04
26	Michael Kotarinos	Palm Harbor University High	97.00	50.18
27	Svetlana Chekmasova	Cypress Bay HS	95.00	49.33
28	Kara Sikorski	Palm Harbor University High	91.00	47.62
28	Merly Ovaes	Miami Springs SR HS	91.00	47.62
30	Chris Yoon.	Thomas Jefferson HS	90.00	47.19
31	Vicki Chang	Stephen F. Austin HS	89.00	46.76
32	Lauren Fordyce	Lawton Chiles High School	81.00	43.34
32	Kristina Huynh	Thomas Jefferson HS	81.00	43.34
34	Chris Lee	International Christian Scho	79.00	42.49
35	Vivek Nandur	Fort Myers Senior High Scho	74.00	40.35
35	Amy Du	Rickards High School	74.00	40.35
37	Patrick Diggins IV	Hoover High School	73.00	39.92
38	Andrew Charters	Benjamin Franklin HS	72.00	39.49
39	Emily Brock	Middleton High School	71.00	39.07

## TT2: Statistics (O) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
39	Marissa Higgins	Vero Beach High School	71.00	39.07
41	Charles Schaefer	Highline High School	69.00	38.21
42	Shamarah Hernandez	Seminole High School	62.00	35.22
42	Jennifer Hambacher	Palm Harbor University High	62.00	35.22
44	Geordie Fegert	Vero Beach High School	60.00	34.36
44	Alan Hess	Rickards High School	60.00	34.36
46	Aaron Yi	Thomas Jefferson HS	57.00	33.08
47	Makamae Kahawai	Kamehameha Secondary Sc	54.00	31.80

## TT2: What Would Da Vinci Do (O) Results

<b>Rank</b>	<b>Name</b>	<b>School</b>	<b>Score</b>	<b>T Score</b>
1	Ben Cunningham	Rickards High School	21.00	74.82
2	Young Jeong	Thomas Jefferson HS	20.00	72.17
3	Aneesh Raghunandan	Cypress Bay HS	20.00	72.17
4	Phillip Andreae	Bearden High School	20.00	72.17
5	Kevin Tierney	Buchholz High School	17.00	64.25
6	Sean Yu	Lawton Chiles High School	17.00	64.25
7	David Jia	Buchholz High School	16.00	61.61
8	Adam Coulon	Topeka High School	15.00	58.96
9	Matthew Dedo	Vestavia Hills High School	15.00	58.96
10	Victor Nguyen	Thomas Jefferson HS	15.00	58.96
11	Kyle Odland	Highline High School	14.00	56.32
12	Alexander Bores	Hunter College High School	14.00	56.32
13	Rebecca Bunting	Thomas Jefferson HS	13.00	53.68
14	Shahar Atary	Stoneman Douglas High Sc	13.00	53.68
15	April Wu	Buchholz High School	13.00	53.68
16	Christopher Hadley	Vestavia Hills High School	13.00	53.68
16	Will Lee	Catholic High School	13.00	53.68
16	Paula Bezark	Stoneman Douglas High Sc	13.00	53.68
16	Jonathan Hahn	Berkeley Preparatory School	13.00	53.68
16	Pei-Ann Lin	Vestavia Hills High School	13.00	53.68
21	Ben Weissman	Vero Beach High School	12.00	51.04
21	Natalie Gruenke	Lakota West High School	12.00	51.04
21	Hao Meng	Hoover High School	12.00	51.04
21	T.C. Luckey	Kamehameha Secondary Sc	12.00	51.04
25	Kalpani Ganti	Berkeley Preparatory School	11.00	48.39
25	Hilary Finley-Simonds	Lawton Chiles High School	11.00	48.39
25	Liming Luo	Hunter College High School	11.00	48.39
25	Kevin Dang	Highline High School	11.00	48.39
29	William Nilson	Lawton Chiles High School	10.00	45.75
29	Nani Yong	Kamehameha Secondary Sc	10.00	45.75
29	Chris Mount	Thomas Jefferson HS	10.00	45.75
29	Zhongsheng Chen	Buchholz High School	10.00	45.75
33	Jennifer Kirmer	Topeka High School	9.00	43.11
33	Jean Luan	Vestavia Hills High School	9.00	43.11
33	Kyle Fleming	H.B. Plant High School	9.00	43.11
33	Natalie Jerkins	Vero Beach High School	9.00	43.11
33	Alexa Voytek	Fort Myers Senior High Scho	9.00	43.11
33	Karilyn Wise	Thomas Jefferson HS	9.00	43.11
33	Alfredo Andrade	Miami Springs SR HS	9.00	43.11

## TT2: What Would Da Vinci Do (O) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
40	Julianna Falls	Topeka High School	8.00	40.47
40	Dana Turker	Berkeley Preparatory School	8.00	40.47
40	Nitya Kanuri	Berkeley Preparatory School	8.00	40.47
40	Justin Herzig	Berkeley Preparatory School	8.00	40.47
40	Mitchell Finke	Middleton High School	8.00	40.47
40	Samantha Gruskin	Cypress Bay HS	8.00	40.47
40	Rachael Cross	Lincoln High School	8.00	40.47
47	Laina Graff	Seminole High School	7.00	37.82
47	Kelly Weddle	Topeka High School	7.00	37.82
47	Sheila deGuzman	Baton Rouge High School	7.00	37.82
50	Stephanie Reyes	Miami Springs SR HS	6.00	35.18
50	Aman Dhaliwal	Berkeley Preparatory School	6.00	35.18

### TT3: Circles & Polygons (T) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Amy Wu	Vestavia Hills High School	142.00	69.42
2	Anne Weng	Vestavia Hills High School	137.00	67.66
3	Conrad Chou	Buchholz High School	135.00	66.96
4	Carter Spires	Vestavia Hills High School	130.00	65.21
5	Joseph Thuemler	Middleton High School	130.00	65.21
6	Gina Shetty	Rickards High School	128.00	64.51
7	Jongkun Park	Buchholz High School	128.00	64.51
8	Wayne Zhu	Vestavia Hills High School	126.00	63.81
9	Shiyi Pang	Buchholz High School	126.00	63.81
10	Andrew Pitts	Rickards High School	124.00	63.10
11	Stephen Liu	Vestavia Hills High School	123.00	62.75
12	Kathy Zhang	Vestavia Hills High School	120.00	61.70
13	Nora Willett	Saint Edward's School	119.00	61.35
14	Ben Bourgeois	Vestavia Hills High School	117.00	60.65
15	Yuwei Li	Vestavia Hills High School	116.00	60.30
16	Yichen Feng	Vestavia Hills High School	113.00	59.25
17	Mahesh Mistry	Middleton High School	111.00	58.55
18	Pulkit Taunk	Berkeley Preparatory School	110.00	58.19
19	Bernie Amaro	Miami Springs SR HS	108.00	57.49
20	Carson Banov	Vero Beach High School	107.00	57.14
20	David Jakobovitch	Stoneman Douglas High Sc	107.00	57.14
22	Nathan Klug	Hoover High School	105.00	56.44
23	Zi Wang	Cypress Bay HS	103.00	55.74
24	Keitaro Kamiya	Cypress Bay HS	102.00	55.39
25	Chris Davidson	Vero Beach High School	101.00	55.04
25	Ismaily Ortega	Miami Springs SR HS	101.00	55.04
25	John Narozanick	Vero Beach High School	101.00	55.04
28	Omar Garcia	Middleton High School	100.00	54.69
29	Chi Zhang	Seminole High School	99.00	54.34
30	Alicia Smart	Berkeley Preparatory School	95.00	52.93
31	Esther Kim	Thomas Jefferson HS	92.00	51.88
31	Andrew Byrd	Buchholz High School	92.00	51.88
33	Kevin Park	Thomas Jefferson HS	89.00	50.83
33	Julian Gari	Berkeley Preparatory School	89.00	50.83
35	Allison Mackay	Vero Beach High School	86.00	49.78
36	Timothy Cheek	Lawton Chiles High School	85.00	49.43
36	Andrew Lee	International Christian Scho	85.00	49.43
36	Jennifer Yoo	Thomas Jefferson HS	85.00	49.43
39	Pooja Patel	Rickards High School	84.00	49.08

### TT3: Circles & Polygons (T) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
39	Keely Rasmussen	Thomas Jefferson HS	84.00	49.08
39	Nathan Mattice	Vero Beach High School	84.00	49.08
39	John O' Bryan	Vero Beach High School	84.00	49.08
43	Shin Xu	Vestavia Hills High School	81.00	48.02
44	Joanna Park	Thomas Jefferson HS	80.00	47.67
44	Justin Au	Kamehameha Secondary Sc	80.00	47.67
46	Yeonjoo Kim	International Christian Scho	79.00	47.32
47	Jonathan Newkirk	H.B. Plant High School	78.00	46.97
48	Jennifer Barclay	Alfred M. Barbe High School	76.00	46.27
49	Cicy Cao	Lawton Chiles High School	74.00	45.57
49	Jeremy Katz	Lawton Chiles High School	74.00	45.57
51	Adriana Tzigrantcheva	Rickards High School	73.00	45.22
52	Michelle Kearney	Lawton Chiles High School	70.00	44.17
53	Joseph Rim	Hunter College High School	69.00	43.81
54	Hyejoo Kim	International Christian Scho	66.00	42.76
55	Richard Baik	Thomas Jefferson HS	65.00	42.41
56	Richard Johnson	Berkeley Preparatory School	64.00	42.06
57	Danielle Lefebvre	Miami Springs SR HS	63.00	41.71
58	Chelsey Nakanishi	Mililani High School	58.00	39.96
59	Henry Youn	Lincoln High School	56.00	39.26
60	Haafiz Hemani	Middleton High School	54.00	38.55
60	Anuj Bhatia	Berkeley Preparatory School	54.00	38.55
60	Brandon Ing	Kamehameha Secondary Sc	54.00	38.55
63	Trenton Brooks	Miami Springs SR HS	51.00	37.50
63	Erin Mays	Lakota West High School	51.00	37.50
65	Jessica Mallard	H.B. Plant High School	50.00	37.15
66	Stefan Kuhns	Lawton Chiles High School	47.00	36.10
67	McLean Baran	Berkeley Preparatory School	45.00	35.40
67	Larry Copeland	Rickards High School	45.00	35.40
69	Keia Hinton	Richton High School	44.00	35.05
69	Adharsh Ponnappakkam	Benjamin Franklin HS	44.00	35.05
69	Melissa Kawana	Mililani High School	44.00	35.05
72	Jarrold Holland	Rickards High School	41.00	33.99
73	Adam Orimoto	Mililani High School	40.00	33.64
74	Lily Hoang	Bearden High School	38.00	32.94

### TT3: Functions (T) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Juan Bustos	Miami Springs SR HS	150.00	65.98
1	Samir Patel	Berkeley Preparatory School	150.00	65.98
3	John Reinhardt	Vestavia Hills High School	145.00	64.18
4	Zhongsheng Chen	Buchholz High School	140.00	62.38
5	April Wu	Buchholz High School	140.00	62.38
6	So-Yi Chung	Buchholz High School	136.00	60.93
7	Patrick Clay	Thomas Jefferson HS	135.00	60.57
8	Michael Wei	Lawton Chiles High School	135.00	60.57
9	Spencer Ellinor	Lincoln High School	135.00	60.57
10	Charles Liu	Hunter College High School	131.00	59.13
11	Sherwin Chao	Hunter College High School	130.00	58.77
12	Ju Sun	Vestavia Hills High School	130.00	58.77
13	Charlie Cheng	Hoover High School	130.00	58.77
14	Nitya Kanuri	Berkeley Preparatory School	124.00	56.61
15	Monica Isava	Stoneman Douglas High Sc	121.00	55.53
16	Rudra Koul	Rickards High School	120.00	55.17
16	Matthew Dedo	Vestavia Hills High School	120.00	55.17
18	Ilya Mirov	Vestavia Hills High School	119.00	54.81
18	David Horner	Lincoln High School	119.00	54.81
20	Andrew Holcomb	Middleton High School	115.00	53.37
20	Neal Miller	Berkeley Preparatory School	115.00	53.37
22	Laura Gonzalez	Miami Springs SR HS	113.00	52.65
23	Anthony Phan	Seminole High School	110.00	51.57
23	Leo Sell	Middleton High School	110.00	51.57
25	Venkatesh Thirumal	Lafayette High School	106.00	50.13
26	Jillian Askren	Vero Beach High School	105.00	49.77
27	Arun Kuruppumadom	Cypress Bay HS	103.00	49.05
28	Richard Blake	Berkeley Preparatory School	101.00	48.33
29	Fay Yang	Benjamin Franklin HS	98.00	47.25
29	Adithya Matthews	Berkeley Preparatory School	98.00	47.25
31	Greg Gilbert	Vero Beach High School	97.00	46.89
32	Swaroop Vitta	Hoover High School	94.00	45.81
33	Prachi Bhawalkar	Stephen F. Austin HS	91.00	44.73
34	Kainoa Frank	Kamehameha Secondary Sc	87.00	43.29
35	Vinay Rao	Berkeley Preparatory School	84.00	42.21
36	Valerie Shields	Hunter College High School	83.00	41.85
37	Kent Yamada	Mililani High School	80.00	40.77
37	Tighe Beach	Berkeley Preparatory School	80.00	40.77
39	Tyler Huxtable	Thomas Jefferson HS	78.00	40.05

### TT3: Functions (T) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
40	Stephen Schwee	Seminole High School	76.00	39.33
41	Barbara DePena	Fort Myers Senior High Scho	74.00	38.61
42	Rohit Bhatia	Berkeley Preparatory School	73.00	38.25
43	Tanya Saraiya	Berkeley Preparatory School	72.00	37.89
44	Tyler Lau	Kamehameha Secondary Sc	70.00	37.16
45	Katherine Johnson	Alfred M. Barbe High School	66.00	35.72
46	John Sy	Mililani High School	42.00	27.08
47	Jasmine Barnett	Heidelberg High School	34.00	24.20



### TT3: Probability (T) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Chris Li	Stephen F. Austin HS	130.00	70.81
2	Carolyn Kim	Lawton Chiles High School	126.00	69.33
3	Jonathan Mei	Buchholz High School	123.00	68.23
4	Xiaotong Wu	Buchholz High School	113.00	64.53
5	Wei Yan	Vestavia Hills High School	108.00	62.68
6	Faraz Yashar	Seminole High School	105.00	61.57
7	Leo Shao	Cypress Bay HS	99.00	59.36
8	Nathan Bishop	Vestavia Hills High School	98.00	58.99
9	Frank Rodriguez	Miami Springs SR HS	96.00	58.25
10	Evan Weiss	Middleton High School	91.00	56.40
11	Michael Duckett	Lincoln High School	88.00	55.29
12	Jerrold Langston	Lawton Chiles High School	81.00	52.70
13	Haiyang He	Hoover High School	80.00	52.33
14	Chris O'Bryan	Vero Beach High School	79.00	51.96
15	Sean Rosendahl	Thomas Jefferson HS	77.00	51.22
16	Liangsha Xu	Vestavia Hills High School	76.00	50.86
16	Brandon Davis	Lawton Chiles High School	76.00	50.86
18	Evan Williams	Miami Springs SR HS	70.00	48.64
19	John Inacay	Berkeley Preparatory School	68.00	47.90
20	Paul Smith	Topeka High School	63.00	46.05
21	Omekaro Edukore	Rickards High School	62.00	45.68
22	Miles Carl	Thomas Jefferson HS	60.00	44.94
23	Ciera Cummings	Kamehameha Secondary Sc	59.00	44.57
24	Eugene Milshteyn	Stoneman Douglas High Sc	57.00	43.83
25	Andrew Won	Thomas Jefferson HS	54.00	42.72
26	Logan Stafman	Lawton Chiles High School	52.00	41.99
27	Jenna McCorrison	Vero Beach High School	51.00	41.62
28	Lauren Shaughnessy	Lawton Chiles High School	48.00	40.51
29	Alexa Tavasci	Thomas Jefferson HS	45.00	39.40
29	Samantha Pham	Thomas Jefferson HS	45.00	39.40
29	Jen-Lee Lin	Vestavia Hills High School	45.00	39.40
32	Terry Rosenbaum	Thomas Jefferson HS	43.00	38.66
33	Emily Forney	Lakota West High School	40.00	37.55
34	Mitchell Finke	Middleton High School	36.00	36.07
35	Jason Gaspay	Thomas Jefferson HS	35.00	35.70

### TT3: Trigonometry (A) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Fabio Raman	Vestavia Hills High School	114.00	73.16
2	Zhenya Kaliberova	Vestavia Hills High School	112.00	72.33
3	Kevin Hu	Vestavia Hills High School	108.00	70.68
4	Yicong Yong	Seminole High School	106.00	69.85
5	Wendy Hou	Hillsborough High School	102.00	68.20
6	Guy Handley	Vestavia Hills High School	96.00	65.72
7	Lei Lu	Buchholz High School	96.00	65.72
8	Saiem Gilani	Rickards High School	96.00	65.72
9	Brooke McLeod	Vestavia Hills High School	96.00	65.72
10	David Huang	Fort Myers Senior High Scho	88.00	62.42
11	Carlos Sanchez	Cypress Bay HS	88.00	62.42
12	Anna Cunningham	Mt. Rainier High School	85.00	61.18
13	Kathryn Harris	Buchholz High School	84.00	60.76
14	Manhar Dalal	Vero Beach High School	81.00	59.52
15	Kavita Chandra	Lawton Chiles High School	80.00	59.11
16	Curie Chang	Buchholz High School	77.00	57.87
17	James Luan	Vestavia Hills High School	76.00	57.46
18	Christina Ren	Buchholz High School	74.00	56.63
19	Hillary Taylor	Vero Beach High School	72.00	55.81
20	Rachael Cross	Lincoln High School	71.00	55.39
21	Won-il Kim	Lawton Chiles High School	70.00	54.98
21	William Miao	Stoneman Douglas High Sc	70.00	54.98
23	Blaise Arita	Kamehameha Secondary Sc	69.00	54.57
24	Andrew Gowdy	Baton Rouge High School	67.00	53.74
24	Ben Parker	Thomas Jefferson HS	67.00	53.74
26	Ann Dietrich	Lawton Chiles High School	65.00	52.91
26	Andrew Reusch	Mt. Rainier High School	65.00	52.91
28	Celia Zhang	Baton Rouge High School	64.00	52.50
28	Harish Chamorthy	Palm Harbor University High	64.00	52.50
30	Matthew Ebia	Kamehameha Secondary Sc	61.00	51.26
31	Lucia Mocz	Mililani High School	60.00	50.85
32	Adam Snow	Vestavia Hills High School	59.00	50.44
33	Kimberly Struk	Lawton Chiles High School	57.00	49.61
33	Nancy Yan	Vestavia Hills High School	57.00	49.61
33	Liming Luo	Hunter College High School	57.00	49.61
36	Chris Belcher	Kamehameha Secondary Sc	55.00	48.78
37	Marcos Feddersen	Cypress Bay HS	54.00	48.37
38	Aaron Yi	Thomas Jefferson HS	53.00	47.96
39	Xiao Guo	Thomas Jefferson HS	52.00	47.54

### TT3: Trigonometry (A) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
39	Nathan Myers	SC Governor's School	52.00	47.54
41	Nicolas Torres	Middleton High School	51.00	47.13
41	Stephanie Holmstad	Thomas Jefferson HS	51.00	47.13
43	Matthew Chun-Lum	Kamehameha Secondary Sc	50.00	46.72
43	Lisa Hoang	Bearden High School	50.00	46.72
45	Mohammad Islam	Deerfield Beach High School	47.00	45.48
45	Meghan Webster	Fort Myers Senior High Scho	47.00	45.48
47	Khai Tram	Benjamin Franklin HS	45.00	44.65
47	Helen Waller	Benjamin Franklin HS	45.00	44.65
49	Pratik Gudihal	Palm Harbor University High	43.00	43.83
49	Jamie Oh	Thomas Jefferson HS	43.00	43.83
51	Arthur Eiserloh	Brother Martin High School	40.00	42.59
51	Maisha Robinson	Baton Rouge High School	40.00	42.59
53	Anna Bosch	Lakota West High School	38.00	41.76
54	Kristin Kim	Rickards High School	37.00	41.35
55	Paul Turner	Cypress Bay HS	36.00	40.93
55	Megha Patel	Fort Myers Senior High Scho	36.00	40.93
55	Emmanuel Giboyeaux	Miami Springs SR HS	36.00	40.93
55	Jackie Sunwoo	International Christian Scho	36.00	40.93
59	Shelby Holscher	Lakota West High School	33.00	39.69
59	Kim Self	Topeka High School	33.00	39.69
59	Kacey Coley	SC Governor's School	33.00	39.69
59	Tian Ong	Stephen F. Austin HS	33.00	39.69
63	Walter Cornell	Palm Harbor University High	31.00	38.87
64	Hyunjae Lee	International Christian Scho	30.00	38.46
64	Rachel Tougher	Thomas Jefferson HS	30.00	38.46
64	Nick Yim	Kamehameha Secondary Sc	30.00	38.46
67	Niven Mody	Deerfield Beach High School	29.00	38.04
67	Zachary Ziebarth	Palm Harbor University High	29.00	38.04
69	Chris Lee	International Christian Scho	28.00	37.63
70	Zachary Diggins	Hoover High School	27.00	37.22
71	Robert Giglio	Baton Rouge High School	26.00	36.80
72	Danay Delgado	Miami Springs SR HS	25.00	36.39
73	Jennifer Kirmer	Topeka High School	22.00	35.15

### TT3: Functions (A) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Marcel Nunez	Stoneman Douglas High Sc	145.00	68.37
2	Seva Tchernov	Vestavia Hills High School	145.00	68.37
3	John Colby	H.B. Plant High School	133.00	64.51
4	Karan Sagar	Palm Harbor University High	132.00	64.18
5	Bo Ouyang	Buchholz High School	131.00	63.86
6	Tushar Gupta	Rickards High School	130.00	63.54
7	Shu Zheng	Buchholz High School	126.00	62.25
8	Patrick Smith	Lawton Chiles High School	120.00	60.32
9	Andrew Chou	Vestavia Hills High School	120.00	60.32
10	Lisa Gutermuth	Cypress Bay HS	116.00	59.03
11	Qi Fu	Lakota West High School	113.00	58.06
12	Sida Huang	Cypress Bay HS	111.00	57.41
13	Sarah Boling	Vero Beach High School	109.00	56.77
14	Kyle Trainor	Lincoln High School	108.00	56.45
15	Michael Chen	Vestavia Hills High School	101.00	54.19
16	Karynn Schmidt	Lincoln High School	100.00	53.87
17	Ishan Kulkarni	Seminole High School	90.00	50.64
18	Venu Amar	Berkeley Preparatory School	89.00	50.32
19	Nilushi Karunamuni	Fort Myers Senior High Scho	86.00	49.36
20	Marguerite Timmel	Berkeley Preparatory School	82.00	48.07
21	Hanohano Ellis	Kamehameha Secondary Sc	80.00	47.42
21	Chad Zhang	Vero Beach High School	80.00	47.42
23	Amy Du	Rickards High School	78.00	46.78
24	Patrick Miller	Middleton High School	76.00	46.13
25	Lina Lu	Stephen F. Austin HS	74.00	45.49
26	Dustin Nakamuri	Thomas Jefferson HS	69.00	43.88
27	Brian Hunter	Thomas Jefferson HS	66.00	42.91
28	Allison Higa	Kamehameha Secondary Sc	63.00	41.94
28	Tara Braun	Berkeley Preparatory School	63.00	41.94
30	Catherine Tart	Mt. Rainier High School	62.00	41.62
30	Matthew Mendonza	Kamehameha Secondary Sc	62.00	41.62
32	Alexandria Gomez	Miami Springs SR HS	60.00	40.97
33	David Newhouse	Hoover High School	58.00	40.33
34	Robyn Pila	Kamehameha Secondary Sc	56.00	39.68
34	Cedric Harville	SC Governor's School	56.00	39.68
36	Meredith Mechanik	Berkeley Preparatory School	53.00	38.72
37	Sae Chung	Thomas Jefferson HS	52.00	38.39
38	Trevor Thompson	Mt. Rainier High School	48.00	37.11
39	Mitchell Phillips	Berkeley Preparatory School	44.00	35.82

### TT3: Functions (A) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
40	Daniel O`Quinn	Miami Springs SR HS	33.00	32.27

### TT3: Probability (A) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Gaku Liu	Lawton Chiles High School	145.00	68.47
2	Jimmy Wong	Buchholz High School	140.00	66.86
3	Chris Thomas	Vestavia Hills High School	136.00	65.58
4	Hayden Jensen	Moses Lake High School	136.00	65.58
5	Walter Cravero	Miami Springs SR HS	129.00	63.33
6	David Jia	Buchholz High School	123.00	61.40
7	Michael Luo	Hillsborough High School	122.00	61.08
8	Chenyu Lin	Rickards High School	118.00	59.80
9	Kristina Huynh	Thomas Jefferson HS	115.00	58.83
10	Matthew Mariconda	Kamehameha Secondary Sc	115.00	58.83
11	Katelyn Foster	Vestavia Hills High School	105.00	55.62
12	Andrew Lin	Stoneman Douglas High Sc	105.00	55.62
13	Christina Kim	H.B. Plant High School	104.00	55.30
14	Yuehan Huang	Vestavia Hills High School	97.00	53.05
15	Parker Robbins	Vestavia Hills High School	95.00	52.41
16	Vivek Nandur	Fort Myers Senior High Scho	84.00	48.88
17	Michael Kotarinos	Palm Harbor University High	82.00	48.24
18	Spenser Walker	Thomas Jefferson HS	81.00	47.92
19	Christopher Coffee	Hoover High School	75.00	45.99
20	Megan Tougher	Thomas Jefferson HS	73.00	45.35
21	John Banks	Lincoln High School	72.00	45.03
22	Allen Pennington	Middleton High School	71.00	44.71
23	T.C. Luckey	Kamehameha Secondary Sc	70.00	44.39
23	Rachna Goyal	Lakota West High School	70.00	44.39
25	Julian Gaspay	Thomas Jefferson HS	66.00	43.10
26	Alyssa Chen	Thomas Jefferson HS	63.00	42.14
27	Yue-Feng Xu	Cypress Bay HS	60.00	41.18
27	Tom Yu	Stephen F. Austin HS	60.00	41.18
29	Katherine Hood	Seminole High School	58.00	40.53
30	Marissa Higgins	Vero Beach High School	56.00	39.89
31	Min Lee	Thomas Jefferson HS	55.00	39.57
31	Rory Hatch	Saint Edward's School	55.00	39.57
33	Eric Janke	Mt. Rainier High School	51.00	38.29
34	Jaclyn Bonner	Seminole High School	45.00	36.36
35	Christina Caruso	Deerfield Beach High School	30.00	31.54

### TT3: Integration (M) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Gabor Debreczeni	Cypress Bay HS	137.00	78.42
2	Peter Thayer	Lafayette High School	126.00	73.65
3	Roshan Goli	Lincoln High School	118.00	70.19
4	David Harris	Vestavia Hills High School	118.00	70.19
5	Jessica Lacy	Berkeley Preparatory School	117.00	69.75
6	Jack Cochran	Baton Rouge High School	110.00	66.72
7	James Mesiona	Seminole High School	106.00	64.99
8	Greg Hamill	Palm Harbor University High	106.00	64.99
9	Sean Yu	Lawton Chiles High School	105.00	64.55
10	Wei-Teck Lee	H.B. Plant High School	105.00	64.55
11	Vivek Pal	Rickards High School	104.00	64.12
12	Kevin Tierney	Buchholz High School	102.00	63.26
13	Michael Travis	Leon High School	102.00	63.26
14	Stephen Lue	H.B. Plant High School	100.00	62.39
15	Ray Xi	Lakota West High School	100.00	62.39
16	Philip Mocz	Mililani High School	96.00	60.66
16	Shahar Atary	Stoneman Douglas High Sc	96.00	60.66
16	Scott Geller	Stoneman Douglas High Sc	96.00	60.66
19	Alex Kim	Thomas Jefferson HS	95.00	60.22
19	Rodney Chang	Baton Rouge High School	95.00	60.22
21	Akash Parekh	Palm Harbor University High	91.00	58.49
21	Brian Zhou	Stephen F. Austin HS	91.00	58.49
23	Niru Maheswaranathan	SC Governor's School	89.00	57.62
23	John Kunemund	Buchholz High School	89.00	57.62
25	Michael Mokiao	Kamehameha Secondary Sc	87.00	56.76
25	Alli Chandra	Lawton Chiles High School	87.00	56.76
25	Chengwei Peng	Baton Rouge High School	87.00	56.76
28	Gustavo Gordillo	Cypress Bay HS	86.00	56.32
28	Laura Sims	Vestavia Hills High School	86.00	56.32
30	Bradley Rubenstein	Stoneman Douglas High Sc	85.00	55.89
30	Jeffrey Wong	Todd Beamer High School	85.00	55.89
32	Svetlana Chekmasova	Cypress Bay HS	84.00	55.46
32	Phillip Andreae	Bearden High School	84.00	55.46
34	Sachin Murthy	Lincoln High School	83.00	55.02
35	Makamae Kahawai	Kamehameha Secondary Sc	81.00	54.16
35	Nina Wu	Fort Myers Senior High Scho	81.00	54.16
37	Sarah Miles	Vero Beach High School	78.00	52.86
37	Ryan Brown	Thomas Jefferson HS	78.00	52.86
39	Yao Li	Baton Rouge High School	77.00	52.42

### TT3: Integration (M) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
40	Chris Yoon.	Thomas Jefferson HS	76.00	51.99
41	Hao Meng	Hoover High School	75.00	51.56
41	Gokul Mohan	Ravenwood High School	75.00	51.56
41	Jose Cabal-Ugaz	Belen Jesuit Preparatory Sc	75.00	51.56
41	Rajan Ananthan	Vestavia Hills High School	75.00	51.56
45	Alan Hess	Rickards High School	74.00	51.12
45	Rob McColl	Vestavia Hills High School	74.00	51.12
45	Natalie Gruenke	Lakota West High School	74.00	51.12
48	Reya Lillii	Kamehameha Secondary Sc	73.00	50.69
49	Pedro Gomez	Middleton High School	72.00	50.26
50	Dheepa Sekar	Vestavia Hills High School	71.00	49.82
51	Frank King	Berkeley Preparatory School	69.00	48.96
51	Christopher Hadley	Vestavia Hills High School	69.00	48.96
53	Rui Jiang	SC Governor's School	68.00	48.52
53	Osmel Figueredo	Miami Springs SR HS	68.00	48.52
53	Patrick Diggins IV	Hoover High School	68.00	48.52
53	Kalpani Ganti	Berkeley Preparatory School	68.00	48.52
57	Yiwen Peng	Benjamin Franklin HS	67.00	48.09
57	Kyle Krutek	Deerfield Beach High School	67.00	48.09
59	Ravi Antani	Stephen F. Austin HS	66.00	47.66
59	Matt Sunderland	Hunter College High School	66.00	47.66
61	Tyler Rosenbaum	Thomas Jefferson HS	65.00	47.22
61	Michael Fielkow	Benjamin Franklin HS	65.00	47.22
61	Paul Tomko	Thomas Jefferson HS	65.00	47.22
64	Maggie Wintermute	Highline High School	64.00	46.79
65	Dana Turker	Berkeley Preparatory School	63.00	46.36
65	Andrew Johnson	Berkeley Preparatory School	63.00	46.36
67	Stephen Repar	Lafayette High School	62.00	45.92
68	Sapan Upadhyay	Stephen F. Austin HS	61.00	45.49
69	Shaunty Kleinschmidt	Kamehameha Secondary Sc	60.00	45.06
69	Lauren Fordyce	Lawton Chiles High School	60.00	45.06
69	Jordan Fix	Fort Myers Senior High Scho	60.00	45.06
69	Carolyne Kama	Kamehameha Secondary Sc	60.00	45.06
69	Amanda Priest	Thomas Jefferson HS	60.00	45.06
74	Jeannette Dooley	Vestavia Hills High School	59.00	44.63
75	Dwight Brillembourg	Fort Myers Senior High Scho	58.00	44.19
76	Vicki Chang	Stephen F. Austin HS	57.00	43.76
76	Nikolas Freeman	Palm Harbor University High	57.00	43.76
76	Cameron Frederick	Moses Lake High School	57.00	43.76



### TT3: Integration (M) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
76	Asia Seuc	Miami Springs SR HS	57.00	43.76
80	Samie Hatim	Lincoln High School	55.00	42.89
80	Chris Mount	Thomas Jefferson HS	55.00	42.89
80	Alissa Kanakaole	Kamehameha Secondary Sc	55.00	42.89
83	Jonathan Hahn	Berkeley Preparatory School	53.00	42.03
84	Nani Yong	Kamehameha Secondary Sc	51.00	41.16
85	David Strods	Fort Myers Senior High Scho	50.00	40.73
86	Nicholas Welch	Middleton High School	49.00	40.29
86	Jay Barfield	Thomas Jefferson HS	49.00	40.29
88	Natalie Jerkins	Vero Beach High School	48.00	39.86
89	John Bavlsik	Palm Harbor University High	47.00	39.43
90	Jacob Austin	Lakota West High School	46.00	38.99
90	Kevin Greene	Thomas Jefferson HS	46.00	38.99
90	Emma Marquez	Miami Springs SR HS	46.00	38.99
93	Rohit Madhu	Ravenwood High School	45.00	38.56
93	Blair Oshiro	Mililani High School	45.00	38.56
93	Kara Sikorski	Palm Harbor University High	45.00	38.56
93	Andrew Charters	Benjamin Franklin HS	45.00	38.56
97	Melody Fan	Vestavia Hills High School	44.00	38.13
98	Rishi Sekar	Vestavia Hills High School	42.00	37.26
99	Anudeep Pillarisetty	Seminole High School	40.00	36.39
100	Samantha Gruskin	Cypress Bay HS	38.00	35.53
101	Amber Cabrera	Topeka High School	36.00	34.66
102	Priya Sekar	Vestavia Hills High School	35.00	34.23
102	Kelly Weddle	Topeka High School	35.00	34.23
104	Alexa Voytek	Fort Myers Senior High Scho	33.00	33.36
105	Angela Giffin	Mount Carmel Academy	30.00	32.06
106	Ben Weissman	Vero Beach High School	20.00	27.73

### TT3: Discrete Math (M) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Andrew Ellinor	Lincoln High School	123.00	69.13
2	Ryan Muller	Vestavia Hills High School	117.00	66.63
3	Young Jeong	Thomas Jefferson HS	112.00	64.55
4	Aneesh Raghunandan	Cypress Bay HS	111.00	64.13
5	Louie Wu	Buchholz High School	106.00	62.05
6	Giulio Rottaro	Cypress Bay HS	99.00	59.14
7	Sheng Fu	Lakota West High School	97.00	58.31
8	Geoffrey Thomas	Lafayette High School	95.00	57.48
9	Evan Chen	Thomas Jefferson HS	93.00	56.64
10	Arun Devabhaktuni	Stoneman Douglas High Sc	87.00	54.15
11	Suchandan Pal	Rickards High School	84.00	52.90
12	Ben Yang	Vestavia Hills High School	84.00	52.90
13	Joey Wong	Buchholz High School	83.00	52.48
14	Mingwei Gu	Hoover High School	82.00	52.07
15	Ye Wang	Palm Harbor University High	80.00	51.24
16	Jason Syu	Lakota West High School	79.00	50.82
17	Daniel Evans	Vestavia Hills High School	77.00	49.99
17	Sara Katherine Clay	Vestavia Hills High School	77.00	49.99
19	Alex Fegert	Vero Beach High School	75.00	49.15
20	Lawrence Lee	Thomas Jefferson HS	74.00	48.74
21	David Prigge	Kamehameha Secondary Sc	72.00	47.91
22	Nicholas James	Lawton Chiles High School	71.00	47.49
23	Ryan Pila	Kamehameha Secondary Sc	67.00	45.83
24	Evan Liang	Lakota West High School	65.00	44.99
25	Sarah Williams	Fort Myers Senior High Scho	56.00	41.25
26	Emily Hargrave-Thomas	Middleton High School	53.00	40.00
27	Geordie Fegert	Vero Beach High School	47.00	37.51
28	Rebecca Borchering	Fort Myers Senior High Scho	43.00	35.84
29	Benstone Schwartz	Seminole High School	42.00	35.43
29	Merly Ovaes	Miami Springs SR HS	42.00	35.43
31	Madeline Snyder	Berkeley Preparatory School	40.00	34.59
32	Jorge Soriano	Miami Springs SR HS	32.00	31.26

### TT3: Codes and Ciphers (O) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Ben Cunningham	Rickards High School	10.00	72.32
2	Paula Bezark	Stoneman Douglas High Sc	10.00	72.32
3	Sherry Gao	Vestavia Hills High School	9.00	66.76
4	Tyler Crumpton	Hoover High School	8.00	61.20
5	Danny Rorabaugh	Highline High School	8.00	61.20
6	Weiping Zhang	Rickards High School	7.10	56.20
7	Praveen Rathinavelu	Cypress Bay HS	7.00	55.64
8	David Choy	Kamehameha Secondary Sc	7.00	55.64
9	Joe Kessler	Vero Beach High School	7.00	55.64
10	Evan Zhao	Vestavia Hills High School	7.00	55.64
11	Alex Crichton	Vestavia Hills High School	7.00	55.64
12	Victoria Lofdahl	Thomas Jefferson HS	7.00	55.64
13	Ashley Perko	Lawton Chiles High School	7.00	55.64
14	Pratik Shah	Lincoln High School	7.00	55.64
15	Jessi Shroads	Buchholz High School	7.00	55.64
16	Santiago Franco	Miami Springs SR HS	7.00	55.64
17	Charles Schaefer	Highline High School	6.10	50.64
17	Brent Ho	Buchholz High School	6.10	50.64
19	Ari Schumer	Thomas Jefferson HS	6.00	50.09
19	Rebecca Bunting	Thomas Jefferson HS	6.00	50.09
19	Shamarah Hernandez	Seminole High School	6.00	50.09
19	Justin Knutsen	Thomas Jefferson HS	6.00	50.09
19	Karilyn Wise	Thomas Jefferson HS	6.00	50.09
19	Justin Herzig	Berkeley Preparatory School	6.00	50.09
25	Kyle Fleming	H.B. Plant High School	5.10	45.08
26	Tyler McKay	Thomas Jefferson HS	5.00	44.53
26	Kevin Lee	Vero Beach High School	5.00	44.53
26	Brian Merlob	Stoneman Douglas High Sc	5.00	44.53
26	Hayley Donaldson	Fort Myers Senior High Scho	5.00	44.53
26	Pei-Ann Lin	Vestavia Hills High School	5.00	44.53
26	Michael Miller	Middleton High School	5.00	44.53
26	Brian Batas	Berkeley Preparatory School	5.00	44.53
33	Kevin Dang	Highline High School	4.00	38.97
33	Ravi Sarawgi	Lakota West High School	4.00	38.97
33	William Nilson	Lawton Chiles High School	4.00	38.97
36	Alexander Bores	Hunter College High School	3.00	33.41
36	Adam Coulon	Topeka High School	3.00	33.41
36	Julianna Falls	Topeka High School	3.00	33.41
39	Tyler Thomas	Miami Springs SR HS	2.00	27.86

### TT3: History of Math (O) Results

<i>Rank</i>	<i>Name</i>	<i>School</i>	<i>Score</i>	<i>T Score</i>
1	Victor Chou	Buchholz High School	121.00	80.27
2	Christopher Long	Rickards High School	92.00	65.57
3	Jean Luan	Vestavia Hills High School	88.00	63.54
4	Alfredo Andrade	Miami Springs SR HS	86.00	62.53
5	Victor Nguyen	Thomas Jefferson HS	85.00	62.02
6	William Desmond	Vestavia Hills High School	82.00	60.50
7	Eric Weiss	Stoneman Douglas High Sc	81.00	60.00
8	Jacquelyn Neal	Fort Myers Senior High Scho	80.00	59.49
9	Gerardo Morabito	Cypress Bay HS	80.00	59.49
10	Jeff Laufer	Stoneman Douglas High Sc	77.00	57.97
11	Aman Dhaliwal	Berkeley Preparatory School	75.00	56.95
12	Victoria Bosselman	Lincoln High School	71.00	54.93
13	Shahein Tajmir	Hoover High School	71.00	54.93
14	Michelle Legasti	Rickards High School	70.00	54.42
15	Cassie Catania	Cypress Bay HS	63.00	50.87
16	Stephanie Reyes	Miami Springs SR HS	62.00	50.36
17	Max McCullough	Vero Beach High School	61.00	49.86
18	Anne Krikorian	H.B. Plant High School	60.00	49.35
18	Ronald Chavarria	Miami Springs SR HS	60.00	49.35
20	Hilary Finley-Simonds	Lawton Chiles High School	58.00	48.34
21	Avanti Vemuri	Rickards High School	57.00	47.83
21	Kevin Fan	Buchholz High School	57.00	47.83
23	Macarena Arce	Miami Springs SR HS	56.00	47.32
24	Kyle Odland	Highline High School	55.00	46.82
24	Kevin Klinkman	Rickards High School	55.00	46.82
26	Laina Graff	Seminole High School	54.00	46.31
27	Sam Sargent	Deerfield Beach High School	50.00	44.28
28	Will Lee	Catholic High School	47.00	42.76
28	Austin Nakatsuka	Kamehameha Secondary Sc	47.00	42.76
30	Jasmine Pearcey	Rickards High School	45.00	41.75
30	Jennifer Hambacher	Palm Harbor University High	45.00	41.75
32	Sheila deGuzman	Baton Rouge High School	44.00	41.24
32	Shivali Sarawgi	Lakota West High School	44.00	41.24
32	Julie Soyars	Rickards High School	44.00	41.24
35	Eunice Lee	Thomas Jefferson HS	40.00	39.21
36	Arlin Robinson	Rickards High School	37.00	37.69
37	Emily Brock	Middleton High School	33.00	35.66
38	Megan Childers	Rickards High School	30.00	34.14
39	Nicole Robinson	Rickards High School	27.00	32.62