

**2019 Results of the Wake Technical Community College Regional State Math Contest  
Comprehensive**

**Frequency Distribution of Scores**

<b>Score</b>	<b># of Participants in Range</b>
<b>140 – 150</b>	<b>4</b>
<b>120 – 139</b>	<b>5</b>
<b>110 – 119</b>	<b>6</b>
<b>100 – 109</b>	<b>2</b>
<b>90 – 99</b>	<b>2</b>
<b>80 – 89</b>	<b>6</b>
<b>70 – 79</b>	<b>2</b>
<b>60 – 69</b>	<b>10</b>
<b>50 – 59</b>	<b>9</b>
<b>40 – 49</b>	<b>6</b>
<b>30 – 39</b>	<b>14</b>
<b>under 30</b>	<b>12</b>

Mean Score – 65.85  
 Standard Deviation – 37.74  
 Median – 57  
 Hardest Multiple Choice Questions – 2, 18 & 19

**Top Twenty-five Individuals**

1. Alvin Chen                      Enloe High School
1. Jerry Zhao                      Enloe High School
1. Jeffery Liu                      Panther Creek High School
4. Matias Shundi                  Chapel Hill High School
5. Jonathan Xu                    East Chapel Hill High School
6. Aditya Sundaram              Enloe High School
7. Kevin Deng                    Enloe High School
8. Sahil Pontula                  Enloe High School
9. Sukrith Velmineti              Carnage Middle School
10. Eli Park                        Carnage Middle School
11. Jiho Cha                        Green Hope High School
12. Nithin Sivakumaran          Enloe High School
13. Michael Ferguson            Green Hope High School
14. Ben Li                          East Chapel Hill High School
15. Andy Mu                        East Chapel Hill High School
16. Tommy Frank                 Cary Academy
17. Dhruv Yalamanchi          Green Hope High School
18. Rishi Goswami                Cary Academy
19. Rohit Hari                      Carnage Middle School
20. Pratyush Seshadri          Raleigh Charter High School
21. Mark Liu                        Green Hope High School
22. Jason Cobb                    Triangle Math & Science Academy
23. Aditya Shankar                Triangle Math & Science Academy
24. Ben Fitzpatrick               Raleigh Charter High School
25. Vivian Huang                 Green Hope High School

**Top Ten Schools**

1. Enloe High School
2. East Chapel Hill High School
3. Green Hope High School
4. Carnage Middle School
5. Cary Academy
6. Panther Creek High School
7. Raleigh Charter High School
8. Triangle Math & Science Academy
9. CE Jordan High School
10. Carrboro High School

## Level III

### Frequency Distribution of Scores

Score	# of Participants in Range
130 – 140	1
120 – 129	1
100 – 119	5
90 – 99	2
80 – 89	1
70 – 79	5
60 – 69	8
50 – 59	3
40 – 49	5
30 – 39	5
under 30	8

Mean Score – 61.45

Standard Deviation – 30.93

Median – 61

Hardest Multiple Choice Questions – 8, 9, 16 and 17

### Top Twenty-five Individuals

1. Michael Dai Smith Middle School
2. Luke Chen Smith Middle School
3. Eric Wu Triangle Math & Science Academy
4. Harry Chen Panther Creek High School
5. Neal Zeng Smith Middle School
6. Tyler Yang East Chapel Hill High School
7. Bo Chi Smith Middle School
8. Jolie Duquene Martin Middle School
9. Bryan Fang Cary Academy
10. Abigail Xu Carnage Middle School
11. Emily Wang Cary Academy
12. Rina Ota Green Hope High School
13. Bryan Zeng Raleigh Charter High School
14. Angela Chen Carnage Middle School
15. Aditya Basarkar Triangle Math & Science Academy
16. Melody Lee Davis Drive Middle School
17. Daniel Li Carnage Middle School
18. Clara Merry Carrboro High School
19. Andy Zhang Carnage Middle School
20. Aidan Moran-Bates Davis Drive Middle School
21. Nishanth Konduru Thales Academy
22. Kayla Liang Davis Drive Middle School
23. Owen Kadis Cary Academy
24. Rushil Sudunagunta Green Hope
25. Cliff Lin Raleigh Charter High School

### Top Ten Schools

1. Smith Middle School
2. Carnage Middle School
3. Cary Academy
4. Triangle Math and Science Academy
5. Green Hope High School
6. Panther Creek High School
7. Davis Drive Middle School
8. Raleigh Charter High School
9. East Chapel Hill High School
10. Neuse Christian Academy

## Level II

### Frequency Distribution of Scores

Score	# of Participants in Range
130 – 140	3
120 – 129	4
110 – 119	2
100 – 109	6
90 – 99	5
80 – 89	5
70 – 79	5
60 – 69	6
50 – 59	6
40 – 49	2
30 – 39	2
under 30	3

Mean Score – 80.35

Standard Deviation – 31.62

Median – 80

Hardest Multiple Choice Question – 3 and 6

### Top Twenty-five Individuals

1. Brian Zhang Carnage Middle School
2. Alice Chen Mills Park Middle School
3. Ryan Ferguson Thales Academy
4. Alina Yang Davis Drive Middle School
5. Amanda Zhang Smith Middle School
6. Joseph Wan Martin Middle School
7. Ruiyang Wu Cary Academy
8. Archit Tamboli Mills Park Middle School
9. Leo Ouyang Carnage Middle School
10. Zachary Pilone Ligon Middle School
11. Eric Ye Cary Academy
12. Haitian Huang Cary Academy
13. Ethan He Martin Middle School
14. Ethan Huang Mills Park Middle School
15. Olivia Zhao Smith Middle School
16. Cassandra Zhang Guy B. Phillips Middle School
17. Rohith Madhuker Carnage Middle School
18. Matthew Lee Guy B. Phillips Middle School
19. Jerry Wen Martin Middle School
20. Aadil Mohammed Davis Drive Middle School
21. Derek Zhang Davis Drive Middle School
22. Araatrik Springer Martin Middle School
23. Maxwell Cheng Carnage Middle School
24. Darya Loiko Smith Middle School
25. Joyce Jiang East Chapel Hill High School

### Top Ten School

1. Carnage Middle School
2. Mills Park Middle School
3. Martin Middle School
4. Cary Academy
5. Smith Middle School
6. Davis Drive Middle School
7. Guy B. Phillips Middle School
8. East Chapel Hill High School
9. Triangle Math and Science Academy
10. Leesville Road Middle School

## Level I

### Frequency Distribution of Scores

Score	# of Participants in Range
120 – 130	4
110 – 119	5
100 – 109	5
90 – 99	2
80 – 89	2
70 – 79	5
60 – 69	5
50 – 59	6
40 – 49	1
30 – 39	8
under 30	6

Mean Score – 69.12

Standard Deviation – 34.8

Median – 64

Hardest Multiple Choice Questions – 9 and 11

### Top Twenty-five Individuals

1. Spencer Thomas Smith Middle School
2. Eddie Zhang Davis Drive Middle School
3. Leo Yang Davis Drive Middle School
4. Jett Mu Smith Middle School
5. Ziyang Qiu Ligon Middle School
6. Aayush Dey Mills Park Middle School
7. Zishen Li Guy B. Phillips Middle School
8. Alice Cheng Mills Park Middle School
9. Thanush Patlolla Mills Park Middle School
10. Teddy Sumner Smith Middle School
11. Matthew Lee Ligon Middle School
12. Arihant Goswani Carnage Middle School
13. Philip Dai Ligon Middle School
14. Ben Cao Mills Park Middle School
15. Joaquin Dlott Carnage Middle School
16. Anika Moolan Triangle Math & Science Academy
17. Kyle Sheng Carnage Middle School
18. Grace Luo Smith Middle School
19. Akil Narayana Carnage Middle School
20. Sanjana Juvvadi Davis Drive Middle School
21. Suzanna Gibson Thales Academy
22. Andrew Fan Guy B. Phillips Middle School
23. Kaavya Vemuri Triangle Math & Science Academy
24. Sky Wang Davis Drive Middle School
25. Sriraam Kumar Martin Middle School

### Top Ten Schools

1. Smith Middle School
2. Mills Park Middle School
3. Davis Drive Middle School
4. Ligon Middle School
5. Carnage Middle School
6. Guy B. Phillips Middle School
7. Triangle Math & Science Academy
8. Cary Academy
9. Leesville Road Middle School
10. Martin Middle School