

2006 NC State High School Mathematics Contest Test Statistics

Multiple Choice Questions and Percent Correct

M-1	95	M-2	77	M-3	57	M-4	62
M-5	80	M-6	45	M-7	16	M-8	28
M-9	76	M-10	61	M-11	80	M-12	79
M-13	10	M-14	30	M-15	48	M-16	37
M-17	25	M-18	26	M-19	9	M-20	12

Integer Answer Questions and Percent Correct

I-1	43	I-2	36	I-3	75	I-4	18
I-5	45	I-6	36	I-7	9	I-8	7
I-9	31	I-10	10				

No. of Contestants:	111
Minimum Score:	15
Maximum Score:	126
Mean Score:	60.03

Frequency Distribution

Range	No. of Papers
0 - 9	0
10 - 19	1 *
20 - 29	3 ***
30 - 39	12 *****
40 - 49	19 *****
50 - 59	28 *****
60 - 69	15 *****
70 - 79	19 *****
80 - 89	6 *****
90 - 99	2 **
100 - 109	4 ****
110 - 119	1 *
120 - 129	1 *
130 - 139	0