

NC State High School Mathematics Contest Test Statistics

Multiple Choice Questions and Percent Correct

M-1	89	M-2	59	M-3	85	M-4	60
M-5	47	M-6	45	M-7	56	M-8	64
M-9	21	M-10	11	M-11	35	M-12	44
M-13	27	M-14	21	M-15	56	M-16	66
M-17	33	M-18	20	M-19	6	M-20	12

Integer Answer Questions and Percent Correct

I-1	66	I-2	39	I-3	27	I-4	17
I-5	12	I-6	14	I-7	4	I-8	22
I-9	10	I-10	11	I-11	0	I-12	100
I-13	100	I-14	100	I-15	100	I-16	

No. of Contestants:	103
Minimum Score:	19
Maximum Score:	118
Mean Score:	53.67

Frequency Distribution

Range	No. of Papers
20 - 29	5 *****
30 - 39	23 *****
40 - 49	30 *****
50 - 59	12 *****
60 - 69	10 *****
70 - 79	10 *****
80 - 89	4 *****
90 - 99	2 **
100 - 109	3 ***
110 - 119	3 ***
120 - 129	0