

NC State High School Mathematics Contest Test Statistics

Multiple Choice Questions and Percent Correct

M-1	69	M-2	76	M-3	56	M-4	37
M-5	11	M-6	64	M-7	40	M-8	53
M-9	30	M-10	82	M-11	74	M-12	32
M-13	68	M-14	28	M-15	10	M-16	14
M-17	19	M-18	17	M-19	18	M-20	6

Integer Answer Questions and Percent Correct

I-1	34	I-2	46	I-3	11	I-4	41
I-5	44	I-6	39	I-7	19	I-8	8
I-9	2	I-10	11	I-11	1	I-12	16
I-13	10	I-14	6	I-15	3	I-16	

No. of Contestants:	129
Minimum Score:	19
Maximum Score:	126
Mean Score:	55.88

Frequency Distribution

Range	No. of Papers
20 - 29	5 *****
30 - 39	19 *****
40 - 49	30 *****
50 - 59	26 *****
60 - 69	22 *****
70 - 79	12 *****
80 - 89	4 *****
90 - 99	6 *****
100 - 109	2 **
110 - 119	0
120 - 129	2 **
130 - 139	0