

NC State High School Mathematics Contest Test Statistics

Multiple Choice Questions and Percent Correct

M-1	24	M-2	24	M-3	35	M-4	47
M-5	94	M-6	21	M-7	80	M-8	85
M-9	26	M-10	40	M-11	61	M-12	24
M-13	87	M-14	49	M-15	10	M-16	61
M-17	41	M-18	32	M-19	39	M-20	18

Integer Answer Questions and Percent Correct

I-1	10	I-2	18	I-3	52	I-4	25
I-5	37	I-6	30	I-7	61	I-8	10
I-9	19	I-10	11	I-11	36	I-12	10
I-13	4	I-14	44	I-15	23		

No. of Contestants:	121
Minimum Score:	31
Maximum Score:	146
Mean Score:	63.40

Frequency Distribution

Range	No. of Papers
30 - 39	16 *****
40 - 49	26 *****
50 - 59	30 *****
60 - 69	13 *****
70 - 79	6 *****
80 - 89	10 *****
90 - 99	10 *****
100 - 109	2 **
110 - 119	4 ****
120 - 129	2 **
130 - 139	0
140 - 149	2 **