

North Carolina Statewide Testing Program
Raw Scores by Achievement Level
End-of-Course 2008-09

4/16/2009

Subject	Achievement Level	Scale Score	Number Correct Range Across Forms	Number of Questions	Percent Correct Range Across Forms
Algebra I	Lowest II	140	25 to 26	64	39 to 41%
	Lowest III	148	34 to 36	64	53 to 56%
	Lowest IV	158	47 to 49	64	73 to 77%
Algebra II	Lowest II	139	15 to 16	51	29 to 31%
	Lowest III	147	22 to 23	51	43 to 45%
	Lowest IV	158	36 to 38	51	71 to 75%
Biology	Lowest II	138	19 to 22	60	32 to 37%
	Lowest III	147	29 to 32	60	48 to 53%
	Lowest IV	159	46 to 47	60	77 to 78%
Chemistry	Lowest II	137	20 to 21	60	33 to 35%
	Lowest III	146	29 to 31	60	48 to 52%
	Lowest IV	158	45 to 46	60	75 to 77%
Civics and Economics	Lowest II	141	32 to 35	80	40 to 44%
	Lowest III	148	44 to 46	80	55 to 58%
	Lowest IV	160	63 to 65	80	79 to 81%
English I	Lowest II	138	20 to 22	56	36 to 40%
	Lowest III	146	30 to 31	56	54 to 56%
	Lowest IV	157	44 to 45	56	79 to 81%

NOTES:

1. The information contained within this document should be interpreted with caution. These tests were not designed to set a passing score based on a certain percentage of items having to be answered correctly across all forms of the tests.
2. All test forms for a content area and grade are statistically equated and are balanced for content.
3. The academic achievement standards (cut scores) were determined using teacher judgment data and the actual test scores and test items.

North Carolina Statewide Testing Program
Raw Scores by Achievement Level
End-of-Course 2008-09 (continued)

Subject	Achievement Level	Scale Score	Number Correct Range Across Forms	Number of Questions	Percent Correct Range Across Forms
Geometry	Lowest II	139	18 to 19	60	30 to 32%
	Lowest III	148	28 to 29	60	47 to 48%
	Lowest IV	158	42 to 44	60	70 to 73%
Physics	Lowest II	139	24 to 25	63	38 to 40%
	Lowest III	143	29 to 30	63	46 to 48%
	Lowest IV	157	46 to 47	63	74 to 76%
Physical Science	Lowest II	140	22 to 23	60	37 to 38%
	Lowest III	149	32 to 33	60	53 to 55%
	Lowest IV	160	46 to 48	60	77 to 80%
US History	Lowest II	140	27 to 28	80	34 to 35%
	Lowest III	149	40 to 43	80	50 to 54%
	Lowest IV	160	58 to 64	80	72 to 80%

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