NORTH CAROLINA DEPARTMENT OF PUBLIC INSTRUCTION IN TRACE Reports

Pre-Formatted Reports: Benchmark Test Item Analysis - New Format

Data Selections

Institution(s): All School Types, All Schools

Benchmark Administration: 09/03/14, 2014-2015 Baseline 8th ELA

Trend Profile: 2014-2015

Subject: English Language and Literature

Test Focus: ELA

Test Level: All Benchmark Test Levels
Test Category: District Benchmark
Grade: All Grade Levels

Enrollment: Total for 2014-2015

Number of questions: 21 Number of test-taking students: 1596

Student Responses

	Correct		Incorrect Most Comm Mistake				Points	P- Value/	
Question - Type	Rate	Value	Total Rate	Rate	Value	Point Value	Achieved / Possible	Item Mean	Discriminati on
1 - Multiple Choice	66%	С	34%	21%	D	1	1049 / 1596		
2 - Multiple Choice	75%	A	25%	15%	В	1	1196 / 1596		
3 - Multiple Choice	77%	С	23%	9%	В	1	1225 / 1596		
4 - Multiple Choice	68%	В	32%	16%	A	1	1083 / 1596		
5 - Multiple Choice	53%	D	47%	22%	С	1	848 / 1596		
6 - Multiple Choice	69%	В	31%	12%	С	1	1105 / 1596		
7 - Multiple Choice	76%	A	24%	12%	С	1	1212 / 1596		
8 - Multiple Choice	48%	С	52%	35%	В	1	762 / 1596		
9 - Multiple Choice	40%	Α	60%	28%	С	1	636 / 1596		
10 - Multiple Choice	68%	С	32%	20%	D	1	1088 / 1596		
11 - Multiple Choice	36%	Α	64%	53%	В	1	579 / 1596		
12 - Multiple Choice	68%	В	32%	23%	D	1	1082 / 1596		
13 - Multiple Choice	27%	С	73%	43%	В	1	437 / 1596		
14 - Multiple Choice	66%	В	34%	19%	A	1	1057 / 1596		
15 - Multiple Choice	25%	A	75%	30%	С	1	397 / 1596		

NORTH CAROLINA DEPARTMENT OF PUBLIC INSTRUCTION IN TRACE Reports

16 - Multiple Choice	51%	В	49%	27%	D	1	817 / 1596	
17 - Multiple Choice	44%	Α	56%	28%	В	1	706 / 1596	
18 - Multiple Choice	44%	С	56%	37%	В	1	701 / 1596	
19 - Multiple Choice	17%	D	83%	56%	A	1	272 / 1596	
20 - Multiple Choice	51%	D	49%	20%	С	1	810 / 1596	
21 - Multiple Choice	66%	A	34%	16%	D	1	1048 / 1596	
Summary	54%		46%				862 / 1596	

P-value represents an item's difficulty as evaluated by dividing the total number of correct responses by the total number of students tested. P-value is calculated for true/false, multiple choice, gridded or hot spot-single response items.

Item Mean is the average score for student responses to an open response question or to a multi-part question. Item Mean is calculated for inline response, matching or hot spot-multiple selections items.

Discrimination or Item Total Score Correlation is the correlation between the question score and the overall test score and indicates the extent to which success on an item corresponds to success on the test.

Standards Alignment to NC Standards

Overtion	TD	Standard Description
Question	ID	Standard Description
1 - Multiple Choice	CCSS.ELA- Literacy.RI.8.1	Cite the textual evidence that most strongly supports an analysis of what the text says explicitly as well as inferences drawn from the text.
2 - Multiple Choice	CCSS.ELA- Literacy.RI.8.1	Cite the textual evidence that most strongly supports an analysis of what the text says explicitly as well as inferences drawn from the text.
3 - Multiple Choice	CCSS.ELA- Literacy.RI.8.1	Cite the textual evidence that most strongly supports an analysis of what the text says explicitly as well as inferences drawn from the text.
4 - Multiple Choice	CCSS.ELA- Literacy.RI.8.1	Cite the textual evidence that most strongly supports an analysis of what the text says explicitly as well as inferences drawn from the text.
5 - Multiple Choice	CCSS.ELA- Literacy.RI.8.4	Determine the meaning of words and phrases as they are used in a text, including figurative, connotative, and technical meanings; analyze the impact of specific word choices on meaning and tone, including analogies or allusions to other texts.
6 - Multiple Choice	CCSS.ELA- Literacy.RI.8.1	Cite the textual evidence that most strongly supports an analysis of what the text says explicitly as well as inferences drawn from the text.
7 - Multiple Choice	CCSS.ELA- Literacy.RI.8.2	Determine a central idea of a text and analyze its development over the course of the text, including its relationship to supporting ideas; provide an objective summary of the text.
8 - Multiple Choice	CCSS.ELA- Literacy.RL.8.4	Determine the meaning of words and phrases as they are used in a text, including figurative and connotative meanings; analyze the impact of specific word choices on meaning and tone, including analogies or allusions to other texts.
9 - Multiple Choice	CCSS.ELA- Literacy.RL.8.1	Cite the textual evidence that most strongly supports an analysis of what the text says explicitly as well as inferences drawn from the text.
10 - Multiple Choice	CCSS.ELA- Literacy.RL.8.4	Determine the meaning of words and phrases as they are used in a text, including figurative and connotative meanings; analyze the impact of specific word choices on meaning and tone, including analogies or allusions to other texts.
11 - Multiple Choice	CCSS.ELA- Literacy.RL.8.4	Determine the meaning of words and phrases as they are used in a text, including figurative and connotative meanings; analyze the impact of specific word choices on meaning and tone, including analogies or allusions to other texts.

For additional reporting and analysis in School and District Data, please visit https://homebase.schoolnet.com/490

Page 2 of 3

NORTH CAROLINA DEPARTMENT OF PUBLIC INSTRUCTION Mented Reports

12 - Multiple Choice	CCSS.ELA- Literacy.RL.8.1	Cite the textual evidence that most strongly supports an analysis of what the text says explicitly as well as inferences drawn from the text.
13 - Multiple Choice	CCSS.ELA- Literacy.RL.8.4	Determine the meaning of words and phrases as they are used in a text, including figurative and connotative meanings; analyze the impact of specific word choices on meaning and tone, including analogies or allusions to other texts.
14 - Multiple Choice	CCSS.ELA- Literacy.RL.8.2	Determine a theme or central idea of a text and analyze its development over the course of the text, including its relationship to the characters, setting, and plot; provide an objective summary of the text.
15 - Multiple Choice	CCSS.ELA- Literacy.RL.8.3	Analyze how particular lines of dialogue or incidents in a story or drama propel the action, reveal aspects of a character, or provoke a decision.
16 - Multiple Choice	CCSS.ELA- Literacy.L.8.4	Determine or clarify the meaning of unknown and multiple-meaning words or phrases based on grade 8 reading and content, choosing flexibly from a range of strategies.
17 - Multiple Choice	CCSS.ELA- Literacy.RL.8.6	Analyze how differences in the points of view of the characters and the audience or reader (e.g., created through the use of dramatic irony) create such effects as suspense or humor.
18 - Multiple Choice	CCSS.ELA- Literacy.RL.8.1	Cite the textual evidence that most strongly supports an analysis of what the text says explicitly as well as inferences drawn from the text.
19 - Multiple Choice	CCSS.ELA- Literacy.RL.8.1	Cite the textual evidence that most strongly supports an analysis of what the text says explicitly as well as inferences drawn from the text.
20 - Multiple Choice	CCSS.ELA- Literacy.RL.8.2	Determine a theme or central idea of a text and analyze its development over the course of the text, including its relationship to the characters, setting, and plot; provide an objective summary of the text.
21 - Multiple Choice	CCSS.ELA- Literacy.RL.8.4	Determine the meaning of words and phrases as they are used in a text, including figurative and connotative meanings; analyze the impact of specific word choices on meaning and tone, including analogies or allusions to other texts.