DOCUMENT RESUME

ED 287 884

TM 870 643

TITLE

Update on Student Performance in Reading,

Mathematics, and Writing, 1987.

INSTITUTION

North Carolina State Dept. of Public Instruction,

Raleigh. Research and Testing Services.

PUB DATE

87

NOTE

69p.

PUB TYPE

Reports - Evaluative/Feasibility (142)

EDRS PRICE

MF01/PC03 Plus Postage.

DESCRIPTORS

*Academic Achievement; American Indians; Black Students; Disabilities; Essay Tests; Grade 10; High Schools; *Mathematics Tests; *Minimum Competency

Testing; Public Schools; Racial Differences; *Reading

Tests; Scores; State Programs; Testing Programs;

White Students; *Writing Evaluation

IDENTIFIERS

North Carolina; *North Carolina Competency Tests

ABSTRACT

In 1987, the administration of North Carolina Competency Tests to public school sophomores resulted in 94.4% passing the reading test and 90.6% passing the mathematics test. Rates were similar to rates for the 1986 sophomores, but were higher than rates for juniors in the 1978-1983 period. The 1987 passing rate in mathematics was lower than for 1984-1986, but higher than in the 1978-1983 period. Extensive comparative tabulations revealed that academically gifted students consistently had higher passing rates. For the non-exceptional students, 96.5%, 92.9%, 91.5% and 92.6% passed the reading, mathematics, writing objectives, and writing tests, respectively. Most dramatic improvements were in reading and mathematics : ores among Black and American Indian students. Reading rate improvement of over 13 percentage points was observed for Black students during the 1978-1987 period. Although higher than from 1978-1983, the percentage of American Indian students passing reading and mathematics were lower in 1987 than in the three previous test administrations. With the second administration of the writing test, 88.7% of the group passed the writing objective test and 91.0% passed the writing essay test, both at rates higher than in 1986. Students with handicapping conditions scored lower on average than the non-handicapped students. (Author/RR)

* Reproductions supplied by EDRS are the best that can be made



Editor on Performance in Reading, Mathematics, and Writing

1987



NORTH CAROLINA DEPARTMENT OF PUBLIC INSTRUCTION RESEARCH AND TESTING SERVICES RALEIGH 27603-1712

U S. DEPARTMENT OF EDUCATION
Office of Educational Research and Improveme
EDUCATIONAL RESOURCES INFORMATION
CENTER (ERIC)

- SuThis document has been reproduced as Treceived from the person or organization originating it.
- ☐ Minor changes have been made to improve reproduction quality
- e Points of view or opinions stated in this ducument do not necessarily represent official OERI position or policy

"PERMISSION TO REPRODUCE THIS MATERIAL HAS BEEN GRANTED BY

E. Brumback

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC) "

ACKNOWLEDGEMENTS

The North Carolina Competency Testing Program in reading, mathematics, and writing has been administered in all public schools in the state to tenth-grade students and eleventh-grade students who had not previously passed. Reading and mathematics tests were also administered to twelfth-grade students who had not previously passed.

Many individuals have worked to insure the success of the North Carolina Competency Testing Program. Among those instrumental in its planning and execution are members of the North Carolina Testing Commission and the State Board of Education, and personnel in the local education agencies and in the eight regional education centers. The assistance of the North Carolina School for the Deaf, the Governor Morehead School, the State Department of Human Resources, and Media and Technology Services of the State Department of Public Instruction is gratefully acknowledged.

Special appreciation goes to staff members of the following divisions of the State Department of Public Instruction who coordinated both the competency testing and the remediation programs: the Division of Mathematics, the Division of Communication Skills, the Division for Exceptional Children, and the Research and Testing Services Area.

A. Craig Phillips

State Superintenden

North Carolina Department of Public Instruction

William J. Brown, Jr.

Assistant State Superintendent Research and Testing Services

North Carolina Department of

Public Instruction



ABSTRACT

At the 1987 administration of the Competency Tests, 94.4 percent of the North Carolina public school sophomores (Class of 1989) who took the tests for the first time passed the reading test and 90.6 percent passed the mathematics test. The 1987 passing rate in reading was about the same as the passing rate for sophomores in 1986, and higher than the rates for juniors during the 1978-1983 period. The 1987 passing rate in mathematics was lower than the rates for the 1984-1986 period and higher than the rates for the 1978-1983 period.

Of non-exceptional sophomores, 96.5 percent passed the reading test and 92.9 percent passed the mathematics test in the 1987 administration. Approximately 99.7 percent of academically gifted students passed the reading test and 99.6 percent passed the mathematics test. Handicapped sophomores scored lower on the average than non-handicapped sophomores.

Historically, the most dramatic improvement on the reading and mathematics tests has occurred among black and American Indian students. The reading passing rate for black students improved more than 13 percentage points during the 1978-1987 period. The 1987 mathematics passing rate for black students was lower than in 1986 and 1984, and higher than in 1985 and the 1978-83 period. Although higher than the rates for 1978 through 1983, the percentages of American Indian students passing reading and mathematics were lower in 1987 than in the previous three test administrations.

In the second administration of the Competency Tests in writing, 88.7 percent of public school sophomores passed the writing objective test and 91.0 percent passed the writing essay test. The passing rate on the writing objective test was about 1.8 percentage points higher than the passing rate in 1986; the passing rate on the writing essay test was more than 3 percentage points higher than in 1986. The passing rates for all ethnic groups were higher in 1987 than in 1986.

Among non-exceptional students, 91.5 percent passed the objective test and 92.6 percent passed the essay test. Both of these passing rates are higher than the rates for 1986. Academically gifted students had the highest passing rates for both tests. Students with handicapping conditions scored lower on the average than non-handicapped sophomores.



TABLE OF CONTENTS

Introduction The Reading and Mathematics Tests Results for Sophomores Taking the Tests for the First Time Results for Juniors and Seniors Achievement on the Reading and Mathematics Tests Performance by Objective and Application Category The Writing Objective and Writing Essay Tests Background Scoring Writing Samples The Writing Task Results for Sophomores Taking the Tests for the First Time Results for Juniors Achievement on the Writing Objective Test Performance by Objective and Category Results for All Competency Tests Reading and Mathematics Test Results for Educational Regions and Public School Systems Writing Objective and Writing Essay Test Results for Educational Regions and Public School Systems LIST OF FIGURES FIGURE 1 PERCENTAGE OF FIRST-TIME STUDENTS PASSING	1 2 2 9
Results for Sophomores Taking the Tests for the First Time Results for Juniors and Seniors Achievement on the Reading and Mathematics Tests Performance by Objective and Application Category The Writing Objective and Writing Essay Tests Background Scoring Writing Samples The Writing Task Results for Sophomores Taking the Tests for the First Time Results for Juniors Achievement on the Writing Objective Test Performance by Objective and Category Results for All Competency Tests Reading and Mathematics Test Results for Educational Regions and Public School Systems Writing Objective and Writing Essay Test Results for Educational Regions and Public School Systems	2
Taking the Tests for the First Time Results for Juniors and Seniors Achievement on the Reading and Mathematics Tests Performance by Objective and Application Category The Writing Objective and Writing Essay Tests Background Scoring Writing Samples The Writing Task Results for Sophomores Taking the Tests for the First Time Results for Juniors Achievement on the Writing Objective Test Performance by Objective and Category Results for All Competency Tests Reading and Mathematics Test Results for Educational Regions and Public School Systems Writing Objective and Writing Essay Test Results for Educational Regions and Public School Systems LIST OF FIGURES	9
Achievement on the Reading and Mathematics Tests Performance by Objective and Application Category The Writing Objective and Writing Essay Tests Background Scoring Writing Samples The Writing Task Results for Sophomores Taking the Tests for the First Time Results for Juniors Achievement on the Writing Objective Test Performance by Objective and Category Results for All Competency Tests Reading and Mathematics Test Results for Educational Regions and Public School Systems Writing Objective and Writing Essay Test Results for Educational Regions and Public School Systems LIST OF FIGURES	
Performance by Objective and Application Category The Writing Objective and Writing Essay Tests Background Scoring Writing Samples The Writing Task Results for Sophomores Taking the Tests for the First Time Results for Juniors Achievement on the Writing Objective Test Performance by Objective and Category Results for All Competency Tests Reading and Mathematics Test Results for Educational Regions and Public School Systems Writing Objective and Writing Essay Test Results for Educational Regions and Public School Systems LIST OF FIGURES	9
Background Scoring Writing Samples The Writing Task Results for Sophomores Taking the Tests for the First Time Results for Juniors Achievement on the Writing Objective Test Performance by Objective and Category Results for All Competency Tests Reading and Mathematics Test Results for Educational Regions and Public School Systems Writing Objective and Writing Essay Test Results for Educational Regions and Public School Systems LIST OF FIGURES	
Background Scoring Writing Samples The Writing Task Results for Sophomores Taking the Tests for the First Time Results for Juniors Achievement on the Writing Objective Test Performance by Objective and Category Results for All Competency Tests Reading and Mathematics Test Results for Educational Regions and Public School Systems Writing Objective and Writing Essay Test Results for Educational Regions and Public School Systems LIST OF FIGURES	9
Scoring Writing Samples The Writing Task Results for Sophomores Taking the Tests for the First Time Results for Juniors Achievement on the Writing Objective Test Performance by Objective and Category Results for All Competency Tests Reading and Mathematics Test Results for Educational Regions and Public School Systems Writing Objective and Writing Essay Test Results for Educational Regions and Public School Systems	14
The Writing Task Results for Sophomores Taking the Tests for the First Time Results for Juniors Achievement on the Writing Objective Test Performance by Objective and Category Results for All Competency Tests Reading and Mathematics Test Results for Educational Regions and Public School Systems Writing Objective and Writing Essay Test Results for Educational Regions and Public School Systems LIST OF FIGURES	14
Results for Sophomores Taking the Tests for the First Time Results for Juniors Achievement on the Writing Objective Test Performance by Objective and Category Results for All Competency Tests Reading and Mathematics Test Results for Educational Regions and Public School Systems Writing Objective and Writing Essay Test Results for Educational Regions and Public School Systems LIST OF FIGURES	14
Taking the Tests for the First Time Results for Juniors Achievement on the Writing Objective Test Performance by Objective and Category Results for All Competency Tests Reading and Mathematics Test Results for Educational Regions and Public School Systems Writing Objective and Writing Essay Test Results for Educational Regions and Public School Systems LIST OF FIGURES	15
Achievement on the Writing Objective Test Performance by Objective and Category Results for All Competency Tests Reading and Mathematics Test Results for Educational Regions and Public School Systems Writing Objective and Writing Essay Test Results for Educational Regions and Public School Systems LIST OF FIGURES	15
Performance by Objective and Category Results for All Competency Tests Reading and Mathematics Test Results for Educational Regions and Public School Systems Writing Objective and Writing Essay Test Results for Educational Regions and Public School Systems LIST OF FIGURES	19
Reading and Mathematics Test Results for Educational Regions and Public School Systems Writing Objective and Writing Essay Test Results for Educational Regions and Public School Systems LIST OF FIGURES	19
Reading and Mathematics Test Results for Educational Regions and Public School Systems Writing Objective and Writing Essay Test Results for Educational Regions and Public School Systems LIST OF FIGURES	22
Writing Objective and Writing Essay Test Results for Educational Regions and Public School Systems LIST OF FIGURES	23
Educational Regions and Public School Systems LIST OF FIGURES	24
FIGURE	44
1 PERCENTAGE OF FIRST TIME STUDENING BASSING	
THE NC COMPETENCY TESTS IN READING AND MATHEMATICS: 1978-1987.	8
LIST OF TABLES	
TABLE	
SUMMARY OF READING AND MATHEMATICS COMPETENCY TEST RESULTS FOR SOPHOMORES TAKING THE TESTS FOR THE FIRST TIME IN 1987	3
THE NC COMPETENCY TESTS READING AND MATHEMATICS: 1978-1987	6



3	THE NC COMPETENCY TESTS READING AND MATHEMATICS RESULTS FOR JUNIORS AND SENIORS TESTED IN 1987						10
4	STATEWIDE FREQUENCY DISTRIBUTION READING AND MATHEMATICS TESTS ALL REGULAR PUBLIC SCHOOL STUDENTS .						11
5	READING, MATHEMATICS, AND WRITING OBJECTIVES AND APPLICATIONS SUMMARY ALL REGULAR PUBLIC SCHOOL STUDENTS.						12
6	SUMMARY OF WRITING OBJECTIVE AND ESSAY COMPETENCY TEST RESULTS FOR SOPHOMORES TAKING THE TESTS FOR THE FIRST TIME IN 1987						16
7	THE NC COMPETENCY TESTS WRITING OBJECTIVE AND ESSAY TESTS: 1986-1987	· .					20
8	THE NC COMPETENCY TESTS WRITING OBJECTIVE AND ESSAY TEST RESULTS FOR JUNIORS TESTED IN 1987	OR					19
9	STATEWIDE FREQUENCY DISTRIBUTION WRITING OBJECTIVE TEST ALL REGULAR PUBLIC SCHOOL STUDENTS .					·	-
10	WRITING ESSAY TEST SCORE POINT DISTRIBUTION						21 22
11	RESULTS FOR SOPHOMORES TAKING ALL FOUR CO	OMPET	ENCY'	TESTS			23
12	THE NC COMPETENCY TESTS READING AND MATHEMATICS: 1978-1987 RESULTS FOR EDUCATIONAL REGIONS .						25
13	SUMMARY OF READING AND MATHEMATICS COMPETENCY TEST RESULTS FOR SOPHOMORES TAKING THE TESTS FOR THE FIRST TIME IN 1987 RESULTS FOR EDUCATIONAL REGIONS						26
14		•	•	•	•	•	27
15	THE NC COMPETENCY TESTS WRITING OBJECTIVE AND ESSAY TESTS: 1986-1987 RESULTS FOR EDUCATIONAL REGIONS						45
16	SUMMARY OF WRITING OBJECTIVE AND ESSAY COMPETENCY TEST RESULTS FOR SOPHOMORES TAKING THE TESTS FOR THE FIRST TIME IN 1987 RESULTS FOR EDUCATIONAL REGIONS						
17	THE NC COMPETENCY TESTS WRITING OBJECTIVE AND ESSAY TESTS: 1986-1987 RESULTS FOR PUBLIC SCHOOL SYSTEMS	•	•		•	•	46
	REPORTOR FORMIC SCHOOL SISIEMS .	•					47



UPDATE ON STUDENT PERFORMANCE IN READING, MATHEMATICS, AND WRITING

Introduction

From 1978 to 1985, the North Carolina Competency Tests in reading and mathematics were administered to eleventh-grade students in public schools, federal schools, some nonpublic schools, and special schools across the state. In 1986, the testing program was administered to tenth-grade students and was expanded to include two writing tests: a writing objective test and a writing essay test.

The legislation creating the Competency Testing Program provides (1) that the Competency Tests be administered to students in North Carolina as a requirement for graduation; (2) that students who fail the tests be provided remediation; and (3) that students who fail one or more of the Competency Tests be retested. Special funds have been allocated to provide remediation to students who fail the tests or who are at risk of failing the tests. An important function of the Competency Testing Program is to provide diagnostic information for individual students so that appropriate remediation can be offered.

Students who are handicapped may qualify for modifications of the Competency Tests. Braille, large print, audio-cassette, or sign language (video cassette) versions of the tests are available. Handicapped students may mark in the test booklets or give verbal answers if the handicapping condition henders marking on separate answer sheets. Handicapped students may qualify to take the tests in short time allotments over a period of several days. Students whose handicap prevents them from taking the tests may be excluded from the test administration; excluded students are not, however, eligible to receive high school diplomas.

This report presents results of the 1987 testing of public school students in North Carolina. Results for students taking the tests for the first time during the 1978-1986 period are included for comparison.

Summary statistics for extended day, federal, and special schools and community colleges may be obtained from the individual schools or from the Research and Testing Services, North Carolina State Department of Public Instruction; information about the performance of nonpublic schools may be obtained from the office of Nonpublic Education, Office of the Governor of North Carolina.



The Reading and Mathematics Tests

Results for Sophomores Taking the Tests for the First Time

Table 1 presents summary results for sophomores who took the Competency Tests for the first time in February, 1987. Of the 79,312 sophomores tested in reading, 94.4 percent passed. Of the 79,312 sophomores tested in mathematics, 90.6 percent passed. Table 1 also shows the average percentages of correctly answered items for each learning objective.

Table 2 presents passing rates for the 1987 sophomore testing and, for comparison, rates for junior or sophomore first-time test-takers during the 1978-1986 period. The percentage of sophomores passing the reading test this year is about the same as the percentage of sophomores passing in 1986. The passing rate in mathematics is 2.3 percentage points lower than the rate for 1986. While the passing rates in reading and mathematics have improved since the initial administration in 1978, the passing rate in mathematics declined to its lowest point since 1983 (see Figure 1).

Percentages of black and American Indian students passing the tests have been lower than percentages for white students in every test administration since 1978; however, these groups have shown dramatic improvement over the period. In reading, the 1987 passing rate for black students was over 13 percentage points higher than in 1978 and was higher than in any year except 1984. The 1987 mathematics passing rate for black students was lower than in 1986 and 1984, and higher than in 1985 and the 1978-83 period. Although higher than the rates for 1978 through 1983, the percentages of American Indian students passing reading and mathematics were lower in 1987 than in the previous three test administrations.

Passing rates vary widely across subgroups of handicapped students for every year for which data are available (see Table 2). For example, in the 1987 administration of the mathematics test, only 15.0 percent of the educable mentally handicapped sophomores passed while 76.5 percent of the visually impaired passed.

Passing rates for non-exceptional sophomores were 96.5 for the reading test and 92.9 percent for the mathematics test. Among academically gifted students, 99.7 percent passed the reading test and 99.6 percent passed the mathematics test. Combining all non-handicapped students, 96.7 percent passed reading and 93.3 percent passed mathematics.



TABLE 1

SUMMARY OF READING AND MATHEMATICS
OMPETENCY TEST DESIRES FOR SOMEONOR DESIRES.

COMPETENCY TEST RESULTS FOR SOPHOMORES TAKING THE TESTS FOR THE FIRST TIME IN 1987

	READING CO	MPET	ENC.	Y OB	UECI						MATIC	s co	MPE.	TENC	Y OE	BJEC.	TIVE	3	}				T SAT	(d)
rth Carolina npetency t Program	42. Return Ricolling Contraction	A COMMAN HAMA	Drawing Inter	CAMPAN C		Order 13:	Localing .	O WARRAN AND HITCH	N. Moods	No. Fraction.	N.3 Oecimals	E. Parcanta	Would brook	S. S	Cacomain	BOXAGE STORM	Probabili	MI. CAMMARION STATISTICS	Basic Proce	\				
STATE REPORT	A de Color d	Related 1	WING INTE	and Co.		AR COM	TOTAL TO	A BOUL		TOO TO	/	/			Monage Hit I			A SE A	1 08		PERC	ENT	PASSING	
REGULAR PUBLIC FEB 1987	I serie		/3		COMPARING &	Take III.	AINO	A MILE	THE SERVICE SERVICE	The state of the s					\setminus		136	Telle			$/\!/$	Reac	Mathemo	
	NUMBER TESTED READ MATH						mation		8									18						Alics \
TOTAL GROUP TESTE																								
FIRST TIME SOPHOM. STATE	79312 79312	89	96	92	92	91	89	84	94	91	90	95	82	88	76	88	82	79	77	76	83	74	94.4	90.6
FAILED READING OR	MATH		 										; 											
FAILED READING STATE	4463	59	76	60	81	63	9 7	44	67	60	54												0.0	
FAILED MATH STATE	7451											84	48	60	35	57	49	48	48	24	52	34		0.0
SEX																								
MALE STATE	39285 39277	89	96	91	90	89	88	84	93	90	90	95	80	87	75	87	82	79	78	75	84	74	92.7	89.0
FEMALE																								

										_													_						
				DING CO								MA [*]	THEN	MATIC	s co	MPE	TENC									والمراقع المراقع المرا	ST:	<i>a</i>	
LC	orth Carolina ompetency est Program	O	AI WOOD KNOW	HONORANA CHARACOTTA ATLACOTTA ATLACO	S. Taken	C Drawing Internation	Oranna C	Comparing	Organizated Contracting	Localing &	A ANALIMO ILIO	M. Winole I	RD. Fractions	N3 Occimals	Sercents	Money Proc	S. Bandlings	Geometric	SON MO F	Probability	And States Co.	Basic Proc.	\				3		
	STATE RE	PORT	/	G RECEIVED	Relead S	dane.		de de	Ma Con	AND TO	NOO!	*//	The Tark	/	/					30 2	and Sie	1 6		PERC	ENT	PASSI	NG \		
	REGULAR P	PUBLIC	,		/ SEE	18		/	Tage I	3	1811	18								3	I III			I/	,	1			
	FEB	1987		Tarel 1	\ \	, \	()	, \	' /•	THOM \	, /	THE TOTAL STATE OF THE PARTY OF	3	M_{\odot}	, \	, \	, \	, \	. \	. /.	9	\	, \		Hear		her		
					*					Ne log		/	*	\parallel							13				\mathbf{N}	3	memalica	<u> </u>	
ĺ			NUMBER T	ESTED MATH	$\overline{}$		/		/				$^{r}/$	<i>\\</i>	\mathbf{A}_{-}	' /	' /	' /	, \	' /	' /.	3/	, /	' /	<i>\\</i>	\			
	ETHNIC GRO	MiP																											
	AMERICAN INDIAN	STATE	1109	1111	84	93	89	3.0	86	25	78	90	88	26	95	78	84	72	85	77	72	72	69	78	66	88.	3	84.6	
	BLACK	STATE	22176	22170	83	83	88	88	85	83	76	90	88	82	94	77	84	99	82	73	71	68	65	75	62	88.3	3	82.2	
	WHITE	STATE	55164	55167	92	97	94	24	93	92	88	95	93	93	96	94	90	70	90	25	82	81	80	87	78	97.0	ا ه	94.1	
	O'THER	STATE	770	769	87	93	90	80	88		1		90	20	96	87	91	23	90	\$5	86	81	82	25	80	88.2	2	91.9	
	EXCEPTIONA	L CLASS	IFICATTO	v		<u> </u>				1 2																			
	NONE	STATE	67563	87599	90		93		91	90	85	84	92		96	200	89	77	89	83	79	78	77	84	74	96.	5	92.9	
	ACADEMIC GIFTED	STATE	4024	4023	98	•	98		98		96	90	97	•	98	97	97	űe.	97	96	97	93	95	97	95	99.7	7	¥9.6	
	MULTI- HANDICAP	STATE	45	46	62	•	66			••	57	88	62	95.	79	Sio	60	47	60	5 7	49	55	43	81	48	46.7	- 1	41.3	
	HEARING IMPAIRED	STATE	58	58	75	. 35	80		80	77	72	58	85	74	94	74	87	72	75	70	67	70	59	70	59	72.4	4	75.9	

ERIC

		REAL	DING CO				nEC.						IATIC	s co	MPE.	TENC	Y OE								13	EWT O	6
h Carolina petency Program STATE R REGULAR		INCHES I	A Core Hadro	A Classed Date!	S OTWANDS INTO	Orandred Co.	Companing	Ordentiand In.	Tocalling and	A INTO PROPERTY OF THE PROPERT	W. Hude V. Charte	W. Frechons	N. Occumals	M. Parcenta	We Would broom	M. Madaultannan.	Geometric 10	SOMMO POOL	Pionability Fr.	MIT ENIMANOITA STATISTICS TANKS OF	, \	-ces	FERC	Read		ing walkemalic	A COMPANY OF THE PARK OF THE P
VISUALLY IMPAIRED	STATE	37	34	87	94	89	86	88	83	77	86	83	82	93	78	80	76	80	76	75	70	68	77	68	83		76.
SPEECH/ LANGUAGE IMPAIRD	STATE	32	33	76	90	81		81		67	83	79	77	90	58	73	58	74	63		70 68	53	77 88	52	68		63.
EMOTIONL HANDICAP	STATE	246	243	76	86	77	76	78		63	81		74	85		64	45	64	58	58	57	43	60	44	60		41.
ORTHOPED HANDICAP	STATE	22	21	78	88	80	78	81	75	67	85		73	87	69	74	65	76	86	68	62	67	73	57	68		66.
SPECIFIC LEARNING DISABIL	STATE	2515	2501	72	87	77	77	77	74	-	-		76	89	58	73	53	70	62	60	61	46	64	48	66		53.
OTHER HEALTH IMPAIR.	STATE	0	0																_					73			
EDUCABLE MENTALLY HANDIC.	STATE	1146	1133	54	70	58	58	59	52	41	65	59	48	74	39	49	36	49	39	43	42	26	45	31	17	5	15.
NOT CODED	STATE	3576	3573	91	96	93	93	91	90	85	95	92	91	96		90	78		83	80	79	78	84	75	95.		91.

ERIC

V

TABLE 2

THE NC COMPETENCY TESTS **READING AND MATHEMATICS: 1978-1987**

PERCENTAGE OF FIRST-TIME STUDENTS PASSING READING

92.0 85.0 79.0 97.0 89.0 70.0 84.0 94.0 98.0	92.5 86.3 81.1 97.4 87.7 74.0 84.5 94.3 98.4	91.9 85.5 80.2 97.1 77.9 69.4 83.5 93.6 98.2	92.8 87.5 83.2 97.2 83.6	92.8 86.1 82.8 97.1 83.2 71.9 83.6 93.8	95.2 92.7 89.0 97.9 85.0	94.4 89.5 86.6 97.6 85.9	88.0 97.2
79.0 97.0 89.0 70.0 84.0 94.0	81.1 97.4 87.7 74.0 84.5 94.3	80.2 97.1 77.9 69.4 83.5 93.6	83.2 97.2 83.6 73.0 84.9 94.2	82.8 97.1 83.2 71.9 83.6 93.8	89.0 97.9 85.0	86.6 97.6 85.9 *	88.0 97.2 87.6
79.0 97.0 89.0 70.0 84.0 94.0	81.1 97.4 87.7 74.0 84.5 94.3	80.2 97.1 77.9 69.4 83.5 93.6	83.2 97.2 83.6 73.0 84.9 94.2	82.8 97.1 83.2 71.9 83.6 93.8	89.0 97.9 85.0	86.6 97.6 85.9 *	•
97.0 89.0 70.0 84.0 94.0	97.4 87.7 74.0 84.5 94.3	80.2 97.1 77.9 69.4 83.5 93.6	83.2 97.2 83.6 73.0 84.9 94.2	82.8 97.1 83.2 71.9 83.6 93.8	89.0 97.9 85.0	86.6 97.6 85.9 *	88.0 97.2 87.6
70.0 84.0 94.0	97.4 87.7 74.0 84.5 94.3	97.1 77.9 69.4 83.5 93.6	97.2 83.6 73.0 84.9 94.2	97.1 83.2 71.9 83.6 93.8	97.9 85.0	97.6 85.9 *	97.2 87.6
70.0 84.0 94.0	74.0 84.5 94.3	69.4 83.5 93.6	73.0 84.9 94.2	71.9 83.6 93.8	85.0	85.9 * *	* * *
84.0 94.0	84.5 94.3	83.5 93.6	84.9 94.2	83.6 93.8	*	•	*
84.0 94.0	84.5 94.3	83.5 93.6	84.9 94.2	83.6 93.8	* *	•	•
84.0 94.0	94.3	83.5 93.6	84.9 94.2	83.6 93.8	*	•	*
	94.3	93.6	94.2	93.8	*	*	
			98.4	98.2	•	*	*
94.0	94.9	94.8	95 R	95.9	97.6	96.7	97.1
40.0							26.9
							20.4
							74.2
						_	75.0
							66.5
76.0	72.7	62.4	62.6	62.0	65.6	61.1	64.0
	40.0 17.0 82.0 87.0 66.0 76.0	40.0 43.6 17.0 18.7 82.0 82.1 87.0 91.1 66.0 69.7 76.0 72.7	40.0 43.6 42.0 17.0 18.7 17.6 82.0 82.1 66.7 87.0 91.1 88.7 66.0 69.7 64.4 76.0 72.7 62.4	40.0 43.6 42.0 42.3 17.0 18.7 17.6 19.9 82.0 82.1 66.7 66.1 87.0 91.1 88.7 82.7 66.0 69.7 64.4 67.6 76.0 72.7 62.4 62.6	40.0 43.6 42.0 42.3 42.3 17.0 18.7 17.6 19.9 18.3 82.0 82.1 66.7 66.1 63.0 87.0 91.1 88.7 82.7 87.0 66.0 69.7 64.4 67.6 65.7 76.0 72.7 62.4 62.6 62.0	40.0 43.6 42.0 42.3 42.3 52.0 17.0 18.7 17.6 19.9 18.3 27.8 82.0 82.1 66.7 66.1 63.0 69.1 87.0 91.1 88.7 82.7 87.0 97.3 66.0 69.7 64.4 67.6 65.7 72.2 76.0 72.7 62.4 62.6 62.0 65.6	40.0 43.6 42.0 42.3 42.3 52.0 34.1 17.0 18.7 17.6 19.9 18.3 27.8 20.9 82.0 82.1 66.7 66.1 63.0 69.1 81.5 87.0 91.1 88.7 82.7 87.0 97.3 81.4 66.0 69.7 64.4 67.6 65.7 72.2 69.8

GROUP	1978	1979	1980	1981	1982	1983	1984	1985	1986
State	85.0	89.0	89.4	89.4	90.0	89.9	93.8	91.5	92.9
Ethnic Group					-				
American Indian	72.0	79.0	79.4	78.1	83.1	80.8	90.9	88.0	90.0
Black	66.0	73.0	75.6	76.4	78.5	78.0	86.5	81.8	85.1
White	93.0	95.0	95.2	95.2	95.1	94.9	96.8	95.3	96.0
Other	87.0	93.0	94.0	91.4	91.2	92.1	91.3	90.8	91.9
Parent Education									
8th Grade or Less	60.0	67.0	68.8	67.6	69.9	68.2		*	
8th - I Ith Grade	76.0	79.0	80.4	80.2	81.0	79.8		*	*
High School Graduate	88.0	91.0	90.8	90.8	91.0	90.3	*		*
More Than High School	96.0	96.0	96.8	96.7	96.8	96.5	•	*	•
Handicap									
No Handicap	**	91.0	91.8	92.4	93.2	93.1	96.4	94.1	95.6
Multihandicapped	*	39.0	42.1	40.0	34.6	42.0	32.7	33.3	34.6
Mentally Handicapped	**	11.0	14.1	14.1	17.1	15.5	23.2	19.0	17.7
Hearing Impaired	**	79.0	80.0	82.6	77.0	75.9	72.7	76.9	75.8
Visually Impaired	**	87.0	87.3	88.9	80.8	81.2	94.6	84.7	70.6
Learning Disabilities	**	59.0	61.5	5 7.9	59.3	59.0	66.6	60.1	62.2
Other Handicap	*	68.0	67.7	67.6	58.2	49.6	58.3	51.9	52.2

Note. For the years 1978-1985, students took the tests for the first time in the fall of their junior year. In 1986 and 1987, students took the tests for the first time in the spring of their sophomore year.

*Not collected in these years.

** Not reported in 1978.



TABLE 2, continued

THE NC COMPETENCY TESTS READING AND MATHEMATICS: 1978-1987

PERCENTAGE OF FIRST-TIME STUDENTS PASSING READING

GROUP	1987
State	94.4
Ethnic Group	,
American Indian	88.3
Black	88.3
White	97.0
Other	88.2
Handicap	
Non-Handicapped	96.7
Handicapped	52.5
Exceptional Classification	
None	96.5
Academically Gifted	99.7
Multihandicapped	46.7
Hearing Impaired	72.4
Visually Impaired	83.8
Speech/Language Impaired	68.8
Emotionally Handicepped	60.6
Orthopedically Impaired	68.2
Learning Disabled	66.5
Educable Mentally Handicapped	17.5

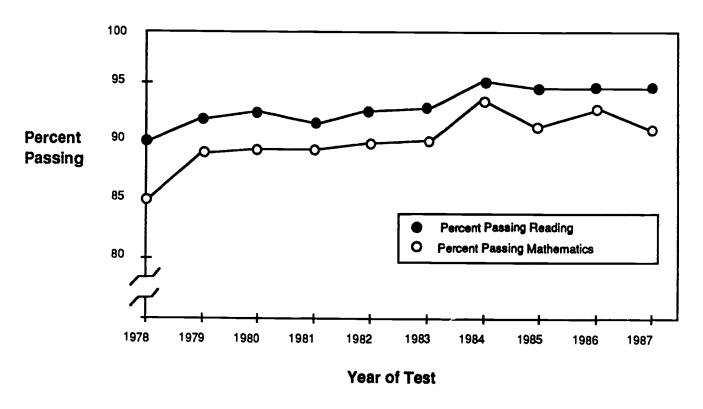
PERCENTAGE OF FIRST-TIME STUDENTS PASSING <u>MATHEMATICS</u>

GROUP	1987
State	90.6
Ethnic Group	
American Indian	84.6
Black	82.2
White	94.1
Other	91.9
Handicap	
Non-Handicapped	93.3
Handicapped	42.8
Exceptional Classification	
None	92.9
Academically Gifted	99.6
Multihandicapped	41.3
Hearing Impaired	75.9
Visually Impaired	76.5
Speech/Language Impaired	63.6
Emotionally Handicapped	41.6
Orthopedically Impaired	66.7
Learning Disabled	53.9
Educable Mentally Handicapped	15.0



FIGURE 1

PERCENTAGE OF FIRST-TIME STUDENTS PASSING
THE NC COMPETENCY TESTS IN READING AND MATHEMATICS
1978-1987



<u>NOTE</u>: For the years 1978-1985, students took the tests for the first time in the fall of their junior year. In 1986 and 1987, students took the tests for the first time in the spring of their sophomore year.



Results for Juniors and Seniors

At the 1987 administration of the Competency Tests, 6,546 juniors took the reading test and 7,328 juniors took the mathematics test. Table 3 presents results for these students. Approximately 72.6 percent passed the reading test and 68.4 percent passed the mathematics test. Passing rates for juniors taking the tests for the first time were about 35 points higher than rates for juniors who had taken and failed the tests in a previous administration.

At the 1987 administration, 2,891 seniors took the reading competency test and 3,180 seniors took the mathematics test. Passing rates for seniors taking the tests for the first time were considerably higher than those for seniors who had taken and failed the tests in previous administrations. Of the seniors who had taken the tests before, 49.9 percent passed the reading test and 49.8 percent passed the mathematics test.

Achievement on the Reading and Mathematics Tests

A minimum score of 87 (72.5 percent correct) is required to pass the 120-item reading test. A minimum score of 77 (64.2 percent correct) is required to pass the 120-item mathematics test. Over 87 percent of all North Carolina regular public school students, including juniors and seniors retaking the tests, scored above these points. Table 4 provides distributional information on student performance. More than 16 percent of all public school students taking the reading test scored at least 118 on the 120-item reading test; and, more than 51 percent scored at least 110. Almost 25 percent of public school students taking the 120-item mathematics test scored at least 115.

Table 4 also shows the numbers and percentages of all regular public school students who failed the tests by only a few points. Less than 3.2 percent of the students taking the tests (and less than 25.7 percent of the students who failed) were within 5 points of passing either the reading or mathematics test.

Performance by objective and Application Category

One purpose of the North Carolina Competency Testing Program is to diagnose weaknesses in basic skill areas so that students may be remediated. Table 5 shows the average percentage correct obtained by all regular public school students within each reading and mathematics objective and application category. The second column contains the averages of the percentage correct obtained by students who failed either the reading or the mathematics test.

Over all students tested, the performance was weakest on the reading objective 'comparing and contrasting information', and on the 'street map' and 'newspaper interpretation' applications. The weakest mathematics objective was 'basic processes', and the weakest applications were 'geometric area', 'utility bill', and 'purchasing a personal service/product'.

Students who failed the tests often scored lowest within the same skill areas that were lowest for all students tested. The average performance of failing students, however, was substantially lower on these objectives and applications than was the average performance of all students.



TABLE 3

THE NC COMPETENCY TESTS
READING AND MATHEMATICS RESULTS FOR
JUNIORS AND SENIORS TESTED IN 1987

	REAL	DING	MATH	IEMATICS
GROUP*	Number Tested	Percentage Passing	Number Tested	Percentage Passing
All Juniors	6,546	72.6	7,328	68.4
Tested Before				
No	2,783	93.1	2,771	90.0
Yes	3,725	57.3	4,513	55.0
All Seniors	2,891	72.7	3,180	70.0
Tested Before				
No	1,395	96.1	1,403	04.5
Yes	1,454	49.9	1,734	49.8

^{*}Does not include students in the Extended Day Program



STATEWIDE FREQUENCY DISTRIBUTION **READING AND MATHEMATICS TESTS** ALL REGULAR PUBLIC SCHOOL STUDENTS*

KEADING MATHEMATICS Minimum Passing Score = 87 Minimum Passing Score = 77 Cum-Cum-Cum-Cum-Equated ulative ulative Equated ulative ulative Score** Number Percent Number Score** Percent Number Percent Number Percent 120 2711 2.9 92774 100.0 120 868 0.9 93985 100.0 119 5576 6.0 90063 97.1 119 1843 2.0 93117 99.1 118 7203 7.8 84487 91.1 118 2544 2.7 91274 97.1 117 5938 117 6.3 88730 94.4 116 116 8822 9.4 82792 88.1 115 7585 8.2 77284 83.3 115 2712 2.9 73970 78.7 114 114 5184 5.5 71258 75.8 113 7162 7.7 69699 75.1 113 112 6763 7.3 62537 67.4 112 111 5817 6.3 55774 60.1 2559 111 2.7 66074 70.3 110 5073 5.5 49957 53.8 110 2390 2.5 63515 67.6 109 4487 4.8 44884 48.4 109 2317 2.5 61125 65.0 108 108 2309 2.5 58808 62.6 107 3900 4.2 40397 43.5 107 106 106 2276 2.4 56499 60.1 105 3557 3.8 36497 39.3 105 104 3052 3.3 32940 35.5 104 2141 2.3 54223 57.7 103 2697 2.9 29888 32.2 103 2088 2.2 52082 55.4 102 2381 2.6 27191 29.3 102 2056 2.2 49994 53.2 101 101 3896 4.1 47938 51.0 100 2082 2.2 24810 26.7 100 1871 2.0 44042 46.9 99 1897 2.0 22728 24.5 99 1853 2.0 42171 44.9 98 1666 1.8 20831 22.5 98 1862 2.0 40318 42.9 97 1455 1.6 19165 20.7 97 1759 1.9 38456 40.9 96 1341 1.4 17710 19.1 96 1707 1.8 36697 39.0 95 2306 2.5 16369 17.6 37.2 95 1647 1.8 34990 94 985 1.1 14063 15.2 94 3089 3.3 33343 35.5 93 922 1.0 13078 14.1 93 1508 1.6 30254 32.2 92 818 0.9 12156 13.1 92 91 725 0.8 11338 12.2 91 1396 1.5 28746 30.G 90 1317 1.4 10613 11.4 90 1310 1.4 27350 29.1 89 629 0.7 9296 10.0 89 1256 1.3 26040 27.7 88 559 0.6 8667 9.3 88 1235 1.3 24784 26.4 87 464 0.5 8108 8.7 87 1200 1.3 23549 25.1 86 455 0.5 7644 8.2 86 1187 1.3 22349 23.8 85 413 0.4 7189 7.7 85 1103 1.2 21162 22.5 84 378 0.4 6776 7.3 84 2058 2.2 20059 21.3 83 362 0.4 6398 6.9 83 1827 1.9 18001 19.2 82 314 0.3 6036 6.5 82 870 0.9 16174 17.2 81 81 805 0.9 15304 16.3 80 647 0.7 5722 6.2 80 818 0.9 14499 15.4 79 559 0.6 5075 5.5 79 731 0.8 13681 14.6 78 261 0.3 4516 4.9 78 728 0.8 12950 13.8 77 422 0.5 4255 4.6 77 632 0.7 12222 13.0 76 199 0.2 3833 76 4.1 639 0.7 11590 12,3 75 340 0.4 3634 3.9 75 640 0.7 10951 11.7 74 181 0.2 3294 3.6 74 573 0.6 10311 11.0 73 157 0.2 3113 3.4 73 72 149 0.2 2956 32 72 1126 1.2 9738 10.4 71 271 0.3 2807 3.0 71 501 0.5 8612 9.2 70 112 0.1 2536 2.7 70 464 0.5 8111 8.6 69 227 0.2 2424 2.6 69 883 0.9 7647 8.1 2-68

2.4

2197

2197



2.4

2-68

6764

7.2

6764

7.2

^{*}This table includes sophomores, juniors, and seniors taking the tests. Totals will not equal totals in tables which include only first-time sophomores.

^{**}Scores are equated to Edition A.

TABLE 5 READING, MATHEMATICS, AND WRITING OBJECTIVES AND APPLICATIONS SUMMARY ALL REGULAR PUBLIC SCHOOL STUDENTS

STATE OBJECTIVES AND APPLICATIONS SUMMARY REPORT - FEB 1987 - NORTH CAROLINA CON	APETENCY TEST	
	AVERAGES OF THE PERCENT OBJECTIVES AND APPLICA	CORRECT FOR COMPETENCY
REGULAR PUBLIC	FOR ALL STUDENTS TESTED IN ONE OR MORE TESTS READING, MATH, WRITING	FOR STUDENTS FAILING ONE OR MORE TESTS READING, MATH, WRITING
READING, MATHEMATICS, AND WRITING COMPETENCY OBJECTIVES	IN THE State	IN THE STATE
READING COMPETENCY OBJECTIVES WORD KNOWLEDGE/CONTEXT/ABBREVIATIONS - FOLLOWING DIRECTIONS - MAIN IDEA, RELATED DETAIL - CLASSIFYING INFORMATION - DRAWING INFERENCES - COMPARING AND CONTRASTING INFORMATION - UNCERTAING AND APPLYING INFORMATION - INTERPRETING MAPS, CHARTS, PICTURES -	88 991 991 7999 887 999 887 9998 3	56.7 74.0 59.2 60.2 60.4 43.5 66.1 52.6
MATHEMATICS COMPETENCY OBJECTIVES WHOLE NUMBERS - FRACTIONS - DECIMALS - PERCENTS - MONEY PROBLEMS - MEASUREMENT - SOLVING PROBLEMS USING MAPS TABLES CHARTS -	94,7 806 8 864 8 87 2 87 5 776 5	82 · 2 43 · 7 58 · 1 355 · 7 47 · 5 47 · 9 47
PROBABILITY AND STATISTICS - ESTIMATIONS - BASIC PROCESSES - WRITING COMPETENCY OBJECTIVES TAKING A MESSAGE - CAPITALIZATION - PUNCTUATION - SENTENCE STRUCTURE - WORD USAGE - FORMS -	73.8 81.6 92.1 92.1 982.1 84.7 884.0 82.6	723.55 33 772 8544 13 1 1 9 552
NUMBÉR ÖF STUDENTS IN EACH GROUP THAT TOOK READING	92774	7644
NUMBER OF STUDENTS IN EACH GROUP THAT TOOK MATHEMATICS	93985	11590
NUMBER OF STUDENTS IN EACH GROUP THAT TOOK WRITING OBJECTIVE TEST	94385	14353
NUMBER OF STUDENTS IN EACH GROUP THAT TOOK WRITING ESSAY TEST	92973	9698

TABLE 5, continued

STATE OBJECTIVES AND APPLICATIONS S	UMMARY REPORT - FEB 1987 - NORTH CAROLINA CO.	PETENCY TEST	
		AVERAGES OF THE PERCENT OBJECTIVES AND APPLICAT	CORRECT FOR COMPETENCY IONS CATEGOR SCORES
REGULAR PUBLIC EDITION D		FOR ALL STUDENTS TESTED IN ONE OR MORE TESTS	FOR STUDENTS FAILING ONE OR MORE TESTS READING, MATH. WRITING
READING, MATHEMATICS, AND W	RITING CATEGORIES	IN THE STATE	IN THE STATE
MEADING APPLICATION CATEGORIES	DIRECTORIES/INDEXES TELEPHONE - TV LISTING - DICTIONARY PAGE - CLASSIFIED AD -	93 1 94 7 91 4 88 8	5862762534 65517831084 78084
	MAPS HIGHWAY - CITY -	89 1	62 6 65 7 67 6 58 2 43 5 71 3
	STŘĚT - DIRECTIONS MEDICINE LABEL -	93 2 89 2 82 9 96 4	58 2 43 5 71 3
	HIGHWAY SIGNS - RECIPE/OWNER'S MANUAL - COMMUNICATION/INTERPRETATION - NEWSPAPER - DRIVER'S LICENSE - BUSINESS LETTER - WARRANTIES -	93 8 82 4 97 1	
	UTILITY BILL - CHARTS TIME ZONES - POPULATION DATA -	89 3 84 8 86 4	82 4 544 8 647 8 473 2 552 4
	APPLICATION/FORMS LIBRARY CARD - AUTO LOAN -	994662814 984662814 9991	55 4 55 4 92 4 63 1
	EMPLOVMENT - Social Security Card - Income Tax -	94 5 94 4 85 9	74 6 73 0 47 6
MATHEMATICS APPLICATION CATEGORIES	COMPUTATION WHOLE NUMBERS - DECIMALS - FRACTIONS/MIXED NUMBERS -	94 7	82 2 58 1
	MEASUREMENT/GEOMETRY RECIPE - THERMOMETER - BLUEPRINT - CONCEPTS - PERIMETER - PERIMETER -	7 8 2 8 3 8 8 6 3 4 2 7 9 2 5 7 4 5 2 9 4 5 7 7 8 7 8 8 8 8 7 7 7 8 8 8 8 7 9 6 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 8 7 8 7 7 8 7 7 8 7 7 8 7 7 8	7048835239545305861829077 95325865138564440201155868 9347562553356353728445538
	EMPLOYMENT RÉLATÉD TIME - PAY STUB -	84 4 71 2 77 7	51 3 33 9 38 5
	PURCHASING A SERVICE/PRODUCT MENU - PERSONAL -	88 9 88 2 68 5	55 4 66 5 34 3
	THEATER TICKETS - INSTALLMENTS/BILLS/RECEIPTS CREDIT CARD - GROCERY RECEIPT - UTILITY -	58.5 83.4 90.5	54 0 30 5 72
	TRAVEL BUS SCHEDULE -	90 5 67 2 92 9 75 4 78 5 70 7 87 7	20 6 81 1 41 8
	KEEPING RECORDS INCOME TAX FORMS - CHECKBOOK -	78 5 70 7 87 7	45 2 45 9 58 0
west-100 and 1-0-10-1	STATISTICS AVERAGES -	77 8 79 6	36 7 28 7
WRITING OBJECTIVE CATEGORIES	TAKING A MESSAGE TELEPHONE MESSAGE - CAPITALIZATION FIRST WORD IN SENTENCE -	92 1 97 6	77 8 89 0
	PROPER NOUNS - PUNCTUATION END PUNCTUATION - PERIOD - COMMA -	97 6 94 9 91 2 89 4	77 8 89 0 80 3 64 6 65 5
	APOSTROPHE - SENTENCE STRUCTURE - ~ FRAGMENTS -	80 9 72 1 90 6 77 5	52.3 41.7 62.8
	SUBJECT - PREDICATE - WORD USAGE AGREEMENT - NEGATIVES -	872 90 97 95 88 88 84 99 91 91 97 95	521. 621. 621. 620. 550. 600. 701. 619. 640.
	FORMS APPLICATION FORM - ENVELOPE - BUSINESS LETTER -	84 3 90 91 5	50 3 71 7 69 0
23	BUSINĖSS LĖŤTĖŘ -	72 5	54 ŏ

The Writing Objective and Writing Essay Tests

Background

The possibility of assessing writing as a third minimum competency skill was considered by the North Carolina Competency Test Commission (NCCTC) as early as 1977. Having successfully implemented competency tests in reading and mathematics, the NCCTC devoted its efforts to developing a test for writing. Beginning in 1978, the NCCTC conducted a series of meetings with special resource people (education specialists, teachers, supervisors, principals, and private citizens, including members of the business community) in order to identify minimum expectations associated with functional writing ability. Ultimately, it was determined that the measurement of writing competency would require the development of two separate tests: a writing objective test and a writing essay test. The actual work of test development, including the design of writing exercises, scoring procedures, and data analytic methods, and the pilot testing, began in 1980.

In 1984, eight writing prompts were field tested in a simulation of a statewide assessment. The following year the State Board of Education approved the recommendation of the NCCTC that two writing competency tests be added to the Competency Testing Program. The graduating class of 1988 will be the first class required to pass the writing tests in order to receive a diploma. In 1986, the writing tests were administered as part of the North Carolina Competency Testing Program to tenth-grade students.

The writing tests introduce two additional standards for graduation. The first of these standards, general proficiency in the areas of English writing mechanics, language usage, and in certain practical skill areas (such as the ability to complete a telephone message form and to address correctly a business envelope) is measured through an 84-item multiple choice writing objective test. A score of 63 (75 percent correct) on the objective test has been established as the minimum passing score.

The second standard is proficiency in the point-of-view mode of writing. This skill is measured through a writing essay test. Each student's essay is reviewed by a team of professional readers/scorers and is assigned a score of "pass" or "fail" according to four specific criteria. In order to receive a passing score, the student must (1) state a position, (2) provide at least two supporting reasons, (3) elaborate the two reasons with additional detail, and (4) write legibly. Each criterion defines a specific compositional skill considered fundamental to functional communication in a real world situation.

Scoring Writing Samples

Interest in the measurement of writing skill is not new in the field of education. The feeling has prevailed that the best way to judge a student's writing ability is to read actual writing samples. However, because of the difficulty in obtaining agreement between scorers, tests using actual writing samples have been unreliable.

Motivated by recent concern about the quality of writing among public school and college students, instructional and measurement specialists have researched and isolated the sources of unreliability in earlier writing tests. Through detailed specification of scoring criteria and careful training and monitoring of scorers, reliable writing tests are now available.

The scoring procedure used in a writing assessment program is influenced by the program's purpose. The purposes of the present assessment program as specified by the North Carolina Competency Test Commission are (1) to differentiate between students who do and who do not demonstrate competency in the point-of-view mode of writing and (2) to identify the particular deficiency for any student who does not demonstrate writing competency so that the student may



be remediated. If an essay meets all four of the criteria specified above, it receives a score of "pass". If the essay does not meet all the criteria, it receives a score of "fail" and also a statement of the particular criterion not met by the essay.

Readers are trained to disregard individual biases concerning the importance of particular characteristics of written composition. Papers illustrating various criteria are presented and discussed. Only readers scoring trial papers with a high degree of accuracy are accepted as scorers for the actual test.

Before scoring begins, student and school identification information is separated from each composition. Each essay is scored independently by two readers who are expected to assign the same score in almost all cases. Any essay receiving discrepant pass/fail scores is rescored by a specially trained team leader. Agreement between readers and consistent adherence to the scoring criteria are monitored throughout the scoring session.

Strict security is observed during the scoring process. Each reader signs a confidentiality statement and wears an identification badge while in the scoring area. All scoring materials remain in the scoring rooms. Security personnel monitor compliance with security guidelines.

The Writing Task

The North Carolina Competency Writing Essay Test requires each student to write a point-of-view essay. Point-of-view essays must include sufficient and clearly stated elaboration so that the position taken is meaningfully communicated. Specifically, the following criteria must be met:

- The writer must identify the subject matter and take a dominant position.
- The writer must provide at least two distinct reasons for taking the position.
- The writer must extend (clarify) at least two reasons by providing additional supporting detail.
- The writer must write legibly in English.

Essays are written in response to a prompt such as the following:

STATEMENT A: Students should be required to attend school until age sixteen.

STATEMENT B: Students should not be required to attend school until age sixteen.

Students are directed to read the statements, to choose <u>one</u> of the statements as their position, and to write an essay in which they state their position, give <u>two</u> or more different, clear reasons in support of their position, and explain each reason using details, illustrations, and/or examples.

Results for Sophomores Taking the Tests for the First Time

Table 6 presents results for sophomores taking the writing tests in 1987. Of the 78,334 public school students taking the objective test, 88 percent passed. Of the 77,570 students taking the writing essay test, 91.0 percent passed. Table 6 also shows the average percentage of correctly answered items for each learning objective of the writing objective test. Summary results are provided within various groups of North Carolina sophomores.



TABLE 6

SUMMARY OF WRITING OBJECTIVE AND ESSAY COMPETENCY TEST RESULTS FOR SOPHOMORES TAKING THE TESTS FOR THE FIRST TIME IN 1987



STATE REPORT REGULAR PUBLIC FEB 1987



WRITING OBJECTIVE TEST

	~	•
	PERCENT	PASSING
	V/RITING	WRITING
ИS	OBJECTIVE	ESSAY
	TEST	TEST
	ľ	
_		_
_		
B4	88.7	91.0
-		
52	0.0	
		0.0
	ا مما	
3 0	84.4	88.7
		ŀ
37	92.9	93.3
j		
		0.5

D OB	UMBER TI JECTIVE	ESTED ESSAY	TAKING A MESSAGE	CAPITALIZATION	PUNCTUATION	SENTENCE STRUCTURE	WORD USAGE	FORMS	V/RITING OBJECTIVE TEST	WRITING ESSAY TEST
OUP TESTE	D									
STATE	78334	77 5 70	94	96	84	87	86	84	88.7	91.0
BJECTIVE	TEST OR	ESSAY								_
STATE	8864		80	83	55	56	53	62	0.0	_
STATE		6981								0.0
<u> </u>								·		
STATE	38816	38427	92	95	81	84	84	80	84.4	88.7
STATE	39497	39122	95	97	87	89	89	87	92.9	93.3
	OUP TESTE STATE STATE STATE STATE	OBJECTIVE OBJECTIVE OUP TESTED STATE 78334 OBJECTIVE TEST OR STATE 8864 STATE 38816	OUP TESTED STATE 78334 77570 BJECTIVE TEST OR ESSAY STATE 8864 STATE 6981 STATE 38816 38427	OUP TESTED STATE 78334 77570 94 BJECTIVE TEST OR ESSAY STATE 8864 80 STATE 6981 STATE 38816 38427 92	D OBJECTIVE ESSAY MESSAGE COUP TESTED STATE 78334 77570 94 96 SECTIVE TEST OR ESSAY STATE 8864 80 83 STATE 6981 STATE 38816 38427 92 95	OUP TESTED STATE 78334 77570 94 96 84 BJECTIVE TEST OR ESSAY STATE 8864 80 83 55 STATE 6981 STATE 38816 38427 92 95 81	D OBJECTIVE ESSAY MESSAGE CAPITALIZATION PUNCTUATION STRUCTURE	D	D OBJECTIVE ESSAY MESSAGE STRUCTURE USAGE FORMS	NUMBER TESTED MESSAGE CAPITALIZATION PUNCTUATION STRUCTURE WORD FORMS OBJECTIVE TEST





STATE REPORT REGULAR PUBLIC FEB 1987

WRITING OR IECTIVE TEST

					WR	ITING OBJECTIV	/E TEST			PERCENT	PASSING
WRITING EDITION D		NUMBER TO OBJECTIVE	ESTED ESSAY	TAKING A MESSAGE	CAPITALIZATION	PUNCTUATION	SENTENCE STRUCTURE	WORD USAGE	FORMS	WRITING OBJECTIVE TEST	WRITING ESSAY TEST
ETHNIC GRO	OUP		-								
AMERICAN INDIAN	STATE	1100	1092	90	94	79	79	77	79	76.1	84.(
BLACK	STATE	21920	21686	90	94	78	82	77	79	78.1	84.7
WHITE	STATE	54462	53958	95	97	87	89	90	85	93.3	93.7
OTHER	STATE	762	7 4 6	92	94	85	86	85	83	84.5	87.3
EXCEPTIONA	L CLA	SSIFICATIO	М								
NONE	STATE	66757	66138	94	97	85	88	87	84	91.5	92.6
ACADEMIC GIFTED	STATE	3982	3959	98	99	97	97	98	91	99.5	99.0
MULTI- HANDICAP	STATE	43	40	76	76	52	62	59	53	32.6	55.0
HEARING IMPAIRED	STATE	57	5 7	81	92	76	71	65	78	61.4	68.4



STATE REPORT REGULAR PUBLIC FEB 1987



WRITING OBJECTIVE TEST

PERCENT	PASSING
---------	---------

i					4411	TING OBJECTIVE	<u>VE 1631</u>			PERCENT	PASSING
WRITING EDITION D) (NUMBER TE	STED ESSAY	TAKING A MESSAGE	CAPITALIZATION	PUNCTUATION	SENTENCE STRUCTURE	WORD USAGE	FORMS	WRITING OBJECTIVE TEST	WRITING ESSAY TEST
VISUALLY IMPAIRED	STATE	36	35	91	91	78	85	86	83	80.6	77.1
SPEECH/ LANGUAGE IMPAIRD	STATE	33	32	80	89	66	72	63	76	57.6	68.8
EMOTIONL HANDICAP	STATE	238	226	84	84	58	62	61	65	37.4	56.2
ORTHOPED HANDICAP	STA!TE	22	22	83	87	72	69	81	76	72.7	77.3
SPECIFIC LEARNING DISABIL	STATE	2479	2440	85	87	61	61	59	70	37.4	64.1
OTHER HEALTH IMPAIR.	STATE	0	0								
EDUCABLE MENTALLY HANDIC.	STATE	1129	1088	63	68	43	43	45	52	8.2	31.3
NOT	STATE	3513	3490	94	97	86	88	88	84	90.8	92.2

31

The passing rates for sophomores taking the tests for the first time in 1986 and 1987 are presented in Table 7. The passing rate on the writing objective test was about 1.8 percentage points higher than the passing rate in 1986. The passing rate on the essay test was more than 3 percentage points higher than in 1986. The percentages passing both writing tests were higher for all ethnic groups in 1987 than in 1986, with the largest gains shown among black students on the writing objective test and among American Indian students on the essay test.

For students not classified as exceptional 91.5 percent passed the writing objective test and 92.6 passed the essay test. About 99.5 percent of the academically gifted students passed the objective test and 99.0 percent passed the writing essay test. Passing rates for non-handicapped students were 91.9 on the writing objective test and 93.0 percent on the essay test. Passing rates for the writing tests vary widely among different groups of handicapped students. Passing rates were higher on the writing essay test than on the writing objective test for all handicapped groups except the visually impaired.

Results for Juniors

At the 1987 administration of the Competency Tests, 11,150 juniors took the writing objective test and 10,748 juniors took the writing essay test. Table 8 presents results for these students. Approximately 61.7 percent passed the writing objective test and 81.4 percent passed the essay test. Passing rates for juniors taking the tests for the first time were higher than rates for juniors who had taken and failed the tests in a previous administration. Of the juniors who had taken the tests before, 53.8 percent passed the objective test and 79.1 percent passed the essay test.

TABLE 8

THE NC COMPETENCY TESTS

WRITING OBJECTIVE AND ESSAY TEST RESULTS FOR
JUNIORS TESTED IN 1987

	OBJECT	TIVE TEST	ESSAY TEST			
GROUP*	Number Tested	Percentage Passing	Number Tested	Percentage Passing		
All Juniors	11,150	61.7	10,748	81.4		
Tested Before No Yes	2,725 8,367	85.6 53.8	2,651 8,042	88.2 79.1		

Achievement on the Writing Objective Test

A minimum score of 63 is required to pass the 84-item writing objective test. Approximately 85 percent of all students tested scored 63 or above. Table 9 provides distributional information for the writing objective test. More than 15 percent of students scored 82 or above and 3.5 percent scored a perfect 84.

Among the 14,353 students who failed the objective test, 4,499 (31 percent) were within 5 points of passing.



TABLE 7

THE NC COMPETENCY TESTS WRITING OBJECTIVE AND ESSAY TESTS: 1986-1987

PERCENTAGE OF FIRST-TIME STUDENTS PASSING WRITING OBJECTIVE TEST

GROUP	1986	1987	
State	86.9	88.7	
Ethnic Group			
American Indian	75.0	76.1	
Black	73.7	78.1	
White	92.5	93.3	
Other	82.3	84.5	
Handicap			
Non-Handicapped	90.7	91.9	
Handicapped	23.9	30.3	
Exceptional Classification			
None	90.1	91.5	
Academically Gifted	99.6	99.5	
Multihandicapped	35.7	32.6	
Hearing Impaired	43.5	61.4	
Visually Impaired	63.0	80.6	
Speech/Language Impaired	37.0	57.6	
Emotionally Handicapped	32.4	37.4	
Orthopedically Impaired	73.0	72.7	
Learning Disabled	30.6	37.4	
Educable Mentally Handicapped	5.1	8.2	

PERCENTAGE OF FIRST-TIME STUDENTS PASSING WRITING ESSAY TEST

GROUP	1986	1987
State	87.8	91.0
Ethnic Group		
American Indian	78.9	84.0
Black	81.6	84.7
White	90.5	93.7
Other	85.9	87.3
Handicap		
Non-Handicapped	90.1	93.0
Handicapped	47.0	54.8
Exceptional Classification		
None	89.7	92.6
Academically Gifted	98.3	99.0
Multihandicapped	31.7	55.0
Hearing Impaired	63.0	68.4
Visually Impaired	88.9	77.1
Speech/Language Impaired	51.9	68.8
Emotionally Handic: pped	43.1	56.2
Orthopedically Impaired	69.4	77.3
Learning Disabled	55.2	64.1
Educable Mentally Handicapped	26.1	31.3



TABLE 9 STATEWIDE FREQUENCY DISTRIBUTION WRITING OBJECTIVE TEST ALL REGULAR PUBLIC SCHOOL STUDENTS*

Minimum Passing Score=63

Equated Score**	Number	Percent	Cumulative Number	Cumulative Percent
84	3269	3.5	94385	100.0
83	4880	5.2	91116	96.5
82	6645	7.0	86236	91.4
81	6935	7.3	79591	84.3
80	6409	6.8	72656	77.0
79	6042	6.4	66247	70.2
78	5306	5.6	60205	63.8
77	4812	5.1	54899	58.2
76	4305	4.6	50087	53.1
75	3822	4.0	45782	48.5
74	3545	3.8	41960	44.5
73	3204	3.4	38415	40.7
72	2884	3.1	35211	37.3
71	2686	2.8	32327	34.3
70	2484	2.6	29641	31.4
69	2217	2.3	27157	28.8
68	2084	2.2	24940	26.4
67	2017	2.1	22856	24.2
66	1820	1.9	20839	22.1
65	1709	1.8	19019	20.2
64	1571	1.7	17310	18.3
63	1386	1.5	15739	16.7
62	1259	1.3	14353	15.2
61	1186	1.3	13094	13.9
60	1051	1.1	11908	12.6
5 9	1003	1.1	10857	11.5
58				
57	883	0.9	9854	10.4
56	792	8.0	8971	9.5
55	734	0.8	8179	8.7
54	668	0.7	7445	7.9
53	615	0.7	6777	7.2
52	577	0.6	6162	6.5
51	510	0.5	5585	5.9
3-50	5075	5.4	5075	5.4

^{*}This table includes sophomores and juniors taking the writing objective test. Totals will not equal totals in tables which include only first-time takers.

**All writing objective test scores are equated.



Performance by Objective and Category

One purpose of the North Carolina Competency Testing Program is to diagnose specific weaknesses in basic skill areas so that students may be remediated. A student who meets all the objectives (criteria) on the writing essay test receives a score of 'pass'. A student who does not meet one or more of the objectives (criteria) receives a score of 'fail'. Table 10 shows the number and percentage of students who did not meet each writing essay test objective. The categories of failing scores are hierarchical. If a student fails because he or she did not give two reasons, the student did take a position. If a student fails because he or she did not elaborate two reasons, the student did take a position and did provide two reasons.

TABLE 10
WRITING ESSAY TEST SCORE POINT DISTRIBUTION

Score Point	Number	Percent
Pass	70,589	91.0
Fail: Did not take a position	70	.1
Fail: Did not give two reasons	2,488	3.2
Fail: Did not elaborate two reasons	4,390	5.7
Fail: Could not be scored	32	.0

Table 5 shows the average percentage correct for each objective and application category of the writing objective test. Percentages for students who failed the writing objective test are in the second column.

For all students tested, performance was weakest on the 'punctuation' and 'forms' objectives, and the 'business letter' and 'apostrophe' application categories. Among students failing the objective test, the 'word usage' objective, and the 'apostrophe' and 'word usage - agreement' application categories yielded the lowest average correct scores.



Results for All Competency Tests

At the 1987 administration, of the 80,243 regular public school sophomores taking one or more competency tests for the first time, 76,391 sophomores took all four tests. Table 11 presents the pattern of number and percentages of students who passed all four tests or who failed one or more tests.

Of the sophomores taking all the tests for the first time, approximately 81.0 percent fulfilled their competency test requirement by passing all four tests. Of the 14,532 students failing one or more tests, 8,049 failed only one test. Approximately 2.1 percent of all sophomores failed all four competency tests; this represents 10.8 percent of students failing one or more tests.

TABLE 11
RESULTS FOR SOPHOMORES TAKING ALL FOUR COMPETENCY TESTS

Reading	Math	Writing Objective	Writing Essay	Number	Percent
Fail	Fail	Fail	Fail	1,572	2.1
Fail	Fail	Fail	Pass	1,097	1.4
Fail	Fail	Pass	Fail	68	<u>.</u>
Fail	Fail	Pass	Pass	251	.3
Fail	Pass	Fail	Fail	287	.4
Fail	Pass	Fail	Pass	451	.6
Fail	Pass	Pass	Fail	79	.1
Fail	Pass	Pass	Pass	249	.3
Pass	Fail	Fail	Fail	485	.5 .6
Pass	Fail	Fail	Pass	1,091	1.4
Pass	Fail	Pass	Fail	374	.5
Pass	Fail	Pass	Pass	1,951	2.6
Pass	Pass	Fail	Fail	728	1.0
Pass	Pass	Fail	Pass	2,663	3.5
Pass	Pass	Pass	Fail	3,186	4.2
Pass	Pass	Pass	Pass	61,859	81.0
		Total		76,391	100.0



Reading and Mathematics Test Results for Educational Regions and Public School Systems

Table 12 presents the passing rates for students taking the tests for the first time in the 1978 through 1987 administrations by educational region. The Northeast, Southeast, and South Central regions have made the most improvement, narrowing the range in percent passing between regions from about 8 percentage points in 1978 to less than 2.2 percentage points in 1987. Average performance by sophomores on the reading and mathematics objectives are presented in Table 13.

The percentage of students passing the reading and mathematics tests during the 1978-1987 period for the public school systems in the state are listed in Table 14. School systems are arranged by educational region. Slightly less than 50 percent (69 of 140) of the school systems had higher passing rates for reading in the 1987 administration than in the 1986 administration. Since 1978, 56 school systems have gained at least 5 percentage points and 16 school systems have gained at least 10 percentage points in reading. In mathematics, 34 school systems improved their passing rate between the 1986 and 1987 administrations. Although passing rates in mathematics were lower for most school systems in 1987 than in 1986, for 62 school systems the passing rates were at least 5 percentage points higher in 1987 than in 1978 and for 25 school systems the passing rates were at least 10 percentage points higher than in 1978.



TABLE 12

THE NC COMPETENCY TESTS READING AND MATHEMATICS: 1978-1987 RESULTS FOR EDUCATIONAL REGIONS

PERCENTAGE OF FIRST-TIME STUDENTS PASSING READING

REGION	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
Northeast	85.7	86.7	88.4	88.2	89.5	89.8	94.1	92.3	93.4	93.5
Southeast	89.0	91.2	91.7	91.0	91.6	92.3	94.5	94.7	94.4	94.8
Central	90.2	90.7	91.6	90.3	92.1	91.8	94.9	94.3	94.9	93.8
South Central	88.4	90.4	90.6	91.2	91.9	91.7	94.2	92.7	93.0	93.5
North Central	91.3	93.0	94.1	92.8	93.9	93.9	96.3	95.1	95.2	95.7
Southwest	89.7	92.3	92.6	92.0	93.0	92.8	95.3	94.6	94.6	93.8
Northwest	93.4	94.5	94.6	94.3	94.7	94.7	95.8	95.7	94.5	94.7
Western	93.3	94.5	95.0	94.3	94.2	93.5	95.7	94.6	94.9	94.5

PERCENTAGE OF FIRST-TIME STUDENTS PASSING MATHEMATICS

REGION	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
Northeast	81.3	84.2	85.0	86.4	87.6	87.3	93.7	89.4	91.0	89.9
Southeast	84.5	87.2	87.9	88.9	88.4	88.8	92.7	91.0	92.6	91.0
Central	85.6	87.8	88.5	87.5	88.8	88.9	93.8	91.7	93.4	90.2
South Central	82.7	87.2	88.1	88.7	88.4	88.6	92.6	89.9	92.0	90.6
North Central	86.7	89.4	90.4	89.9	91.2	90.8	94.7	92.6	93.3	91.4
Southwest	85.7	89.8	90.1	90.4	91.2	90.5	93.7	92.4	93.3	90.2
Northwest	89.3	91.5	91.7	91.5	91.7	92.0	94.4	92.1	92.6	91.1
Western	89.0	90.9	91.2	91.3	91.0	90.6	94.4	90.8	93.2	89.8

Note. For the years 1978-1985, students took the tests for the first time in the fall of their junior year. In 1986 and 1987, students took the tests for the first time in the spring of their sophomore year.

25



 $3\hat{g}$

SUMMARY OF READING AND MATHEMATICS COMPETENCY TEST RESULTS FOR SOPHOMORES TAKING THE TESTS FOR THE FIRST TIME IN 1987 RESULTS FOR EDUCATIONAL REGIONS

Г								NESC.	-	FUK	EDU	CAII	ONAL	REG	IONS	<u> </u>											
		READ	OING CO	MPE1			_				MA [*]	THEN	MATIC	s co	MPE	TENC									S SUT		
	North Larolina Competency Test Program	AI Word Know	63 Wall 1968. John Collections	CHARACHAMA	S DIRMING INIC.	Oranima C	GOMOBING .	Ry Organizang III.	Localing	O Interpretation of Into	Ki Whole to	M2. Fraction	M3 Decimals	A Parcanis	Money Prop.	W. Masureme	We Geometric ly	SOMMO P	Piobability are ready was	Kilmali	Basic Pioce	\					
	STATE REPORT		our Charles	REMER	Monage 16	once of	e de la companya de l	90	Normal TO	Apply 18		Mers \	/	/	08	Hems Is			48 2 a	A SI ON		ig.	PERC	ENT !	PASSING		
	REGULAR PUBLIC	`	And The Park	J. Comments	8		13	III BELLING	don l	Tig Ing	G						/ '	\ '	3	Mislics	Ι,	\ '		^	Na.		
	FEB 1987		Carelle	/	/ /	/ /	' /	\ \	Mormal	/	malion	Religi	N_{\parallel}	\	/	/	/	, \	/ /	18		$^{\prime}$	<i>\</i> \	Read	Matheme	s _	
		NUMBER TI	STED \						·											19	3					ics /	
	1 NORTHEAST 2 SOUTHEAST 3 CENTRAL	4332 8707 12059	8769	38 89 88	95 96 95	92 93 92	92 92 92	90 91 90	88 89 89	83 84 84	93 94 93	91 92 91	88 90 89	95 95 95	82 81 83	88 87 88	77 75 77	88 89 89	80 82 82	78 78 79	7 6 77 77	74 76 76	82 83 83	72 73 73	93.5 94.8 93.8	89.9 91.0 90.2	
	4 SOUTH CENTRAL 5 NORTH CENTRAL 6 SOUTHWEST	10 105 14765 13974	10112 14768 13922	88 91 89	95 96 96	92 93 92	92 83 91	89 92 90	88 90 89	82 86 84	93 95 94	91 92 9;	88 90 90	95 96 95	82 83 83	87 89 89	78 78 76	89 9 0 89	81 83 82	78 79 78	76 79 77	7 5 7 6 76	82 84 83	72 74 73	93.5 95.7 93.8	90.6 91.4 90.2	
	7 NORTHWEST 8 WESTERN	8258 7112	8257 7104	90 90	96 96	92 93	92 92	91 91	90 90	85 86	83 83	91 91	91 91	95 95	82 81	89 88	77 7 6	83 82	83 83	79 79	7 9 78	77 7 4	84 84	75 74	94.7 94.5	91.1 89.8	
																					-						
															-	-											
0																									U	4	1
RI Provided	C.		٠.	,																'		•					

TABLE 14

THE NC COMPETENCY TESTS
READING AND MATHEMATICS: 1978-1987
RESULTS FOR PUBLIC SCHOOL SYSTEMS

Note. For the years 1978-1985, students took the tests for the first time in the fall of their junior year. In 1986 and 1987, students took the tests for the first time in the spring of their sophomore year.



TABLE 14

NORTHEAST REGION

	CENTAGE C	F FIRST	-TIME JI	UNIORS	PASSING	READI	NG.		Number Tested
SCHOOL SYSTEM	1978	1979	1980	1981	1982	1983	1984	1985	1985
Beaufort County	86.0	84.0	90.7	88.1	87.7	87.6	96.1	94.2	313
Washington City	81.0	85.0	85.0	88.8	88.3	92.8	96.8	92.8	276
Bertie County	79.0	81.0	79.2	79.3	83.8	86.7	87.9	85.5	283
Camden County	88.0	90.0	95.7	91.1	90.9	94.4	98.7	95.6	91
Chowan County	85.0	82.0	89.3		90.4	94.0	95.9	91.3	161
Currituck Coun'y	92.0	91.0	97.1	92.6	95.8	93.4	97.4	93.8	97
Dare County	99.0	96.0	98.4	96.2	92.3	98.2	98.8	97.6	168
Gates County	84.0	86.0	78.5	93.9	94.9	88.1	90.8	90.7	118
Hertford County	87.0	88.0	87.1	86.2	87.6	87.u	91.0	84.7	301
Hyde County	84.0	80.0	84.9	85.3	96.7	82.1	93.7	93.2	73
Martin County	86.0	86.0	87.2	88.1	89.8	91.9	95.8	94.8	308
Pasquotank County	84.0	89.0	90.7	90.9	87.8	87.3	95.8	92.7	314
Perquimans County	86.0	89.0	91.0	92.0	92.1	91.9	96.0	88.6	88
Pitt County	86.0	87.0	89.0	89.3	91.4	88.4	94.0	93.9	668
Greenville City	92.6	92.0	91.9	91.3	92.0	91.8	94.5	93.6	39.
Tyrrell County	79.0	83.0	90.8	98.0	91.1	84.6	95.2	100.0	45
Washington County	84.1	82.0	85.5	86.7	87.7	88.9	88.2	91.4	210
· 'RCF	NTAGE OF	 FIRST-TI	ME JUN	IORS PA	SSING N	TATHEM	ATICS		Number
\ 'P.CE	NTAGE OF	FIRST-T	IME JUN	IORS PA	SSING M	IATHEM	ATICS		
SCHOOL SYSTEM	NTAGE OF 1978	FIRST-TI	IME JUN 1980	IORS PA 1981	SSING <u>M</u>	IATHEM 1983	ATICS 1984	1985	Number Tested 1985
	1978	1979	1980	1981	1982	1983	1984		Tested 1985
SCHOOL SYSTEM Beaufort County	1978 77.0	19 7 9 77.0	1980 86.7	19 8 1 84.2	1982 79.6	1983 84.1	1984 95.4	88.5	Tested 1985 313
SCHOOL SYSTEM	1978 77.0 74.0	1979 77.0 78.0	1980 86.7 80.5	1981 84.2 81.0	1982 79.6 85.5	1983 84.1 87.2	1984 95.4 97.2	88.5 87.4	Tested 1985 313 277
SCHOOL SYSTEM Beaufort County Washington City	1978 77.0	19 7 9 77.0	1980 86.7	19 8 1 84.2	1982 79.6	1983 84.1	1984 95.4	88.5	Tested 1985 313
SCHOOL SYSTEM Beaufort County Washington City Bertie County Camden County	77.0 74.0 77.0 81.0	1979 77.0 78.0 83.0	1980 86.7 80.5 75.3 9c 8	84.2 81.0 80.2 92.2	79.6 85.5 88.1 90.0	1983 84.1 87.2 87.4 97.2	95.4 97.2 90.5 98.7	88.5 87.4 86.6 93.5	Tested 1985 313 277 283 92
SCHOOL SYSTEM Beaufort County Washington City Bertie County	77.0 74.0 77.0 81.0	77.0 78.0 83.0 77.0	1980 86.7 80.5 75.3 90 8	84.2. 81.0 80.2 92.2	79.6 85.5 88.1 90.0	1983 84.1 87.2 87.4 97.2	95.4 97.2 90.5 98.7	88.5 87.4 86.6 93.5	Tested 1985 313 277 283 92
SCHOOL SYSTEM Beaufort County Washington City Bertie County Camden County Chowan County	77.0 74.0 77.0 81.0	77.0 78.0 83.0 77.0	1980 86.7 80.5 75.3 96 8 85.4 97.1	84.2. 81.0 80.2 92.2 81.8 92.6	79.6 85.5 88.1 90.0 88.1 97.5	1983 84.1 87.2 87.4 97.2 93.4 93.4	95.4 97.2 90.5 98.7 94.5 97.4	88.5 87.4 86.6 93.5 85.2 95.8	Tested 1985 313 277 283 92 162 96
SCHOOL SYSTEM Beaufort County Washington City Bertie County Camden County Chowan County Currituck County	77.0 74.0 77.0 81.0 85.0 92.0	77.0 78.0 83.0 77.0	1980 86.7 80.5 75.3 90 8	84.2. 81.0 80.2 92.2	79.6 85.5 88.1 90.0	1983 84.1 87.2 87.4 97.2	95.4 97.2 90.5 98.7	88.5 87.4 86.6 93.5	Tested 1985 313 277 283 92
SCHOOL SYSTEM Beaufort County Washington City Bertie County Camden County Chowan County Currituck County Dare County	1978 77.0 74.0 77.0 81.0 85.0 92.0 98.0	77.0 78.0 83.0 77.0 80.0 92.0 96.0	1980 86.7 80.5 75.3 9c 8 85.4 97.1 96.7 81.9	84.2 81.0 80.2 92.2 81.8 92.6 95.4 91.8	79.6 85.5 88.1 90.0 88.1 97.5 91.4 93.2	1983 84.1 87.2 87.4 97.2 93.4 94.2 88.1	95.4 97.2 90.5 98.7 94.5 97.4 97.7 90.1	88.5 87.4 86.6 93.5 85.2 95.8 98.2 90.7	Tested 1985 313 277 283 92 162 96 168 118
Beaufort County Washington City Bertie County Camden County Chowan County Currituck County Dare County Gates County	77.0 74.0 77.0 81.0 85.0 92.0 98.0 80.0	77.0 78.0 83.0 77.0 80.0 92.0 96.0 82.0	1980 86.7 80.5 75.3 96.8 85.4 97.1 96.7 81.9	84.2 81.0 80.2 92.2 81.8 92.6 95.4 91.8	79.6 85.5 88.1 90.0 88.1 97.5 91.4 93.2	93.4 93.4 93.4 94.2 88.1	95.4 97.2 90.5 98.7 94.5 97.4 97.7 90.1	88.5 87.4 86.6 93.5 85.2 95.8 98.2 90.7	Tested 1985 313 277 283 92 162 96 168 118
Beaufort County Washington City Bertie County Camden County Chowan County Currituck County Dare County Gates County Hertford County	1978 77.0 74.0 77.0 81.0 85.0 92.0 98.0 80.0	1979 77.0 78.0 83.0 77.0 80.0 92.0 96.0 82.0 86.0 77.0	86.7 80.5 75.3 96.8 85.4 97.1 96.7 81.9	84.2. 81.0 80.2 92.2 81.8 92.6 95.4 91.8 85.9 86.3	79.6 85.5 88.1 90.0 88.1 97.5 91.4 93.2 87.3 89.2	93.4 93.4 93.4 94.2 88.1 84.8 82.1	95.4 97.2 90.5 98.7 94.5 97.4 97.7 90.1	88.5 87.4 86.6 93.5 85.2 95.8 98.2 90.7	Tested 1985 313 277 283 92 162 96 168 118
Beaufort County Washington City Bertie County Camden County Chowan County Currituck County Dare County Gates County Hertford County Hyde County	1978 77.0 74.0 77.0 81.0 85.0 92.0 98.0 80.0	77.0 78.0 83.0 77.0 80.0 92.0 96.0 82.0	1980 86.7 80.5 75.3 96.8 85.4 97.1 96.7 81.9	84.2 81.0 80.2 92.2 81.8 92.6 95.4 91.8	79.6 85.5 88.1 90.0 88.1 97.5 91.4 93.2	93.4 93.4 93.4 94.2 88.1	95.4 97.2 90.5 98.7 94.5 97.4 97.7 90.1	88.5 87.4 86.6 93.5 85.2 95.8 98.2 90.7	Tested 1985 313 277 283 92 162 96 168 118
Beaufort County Washington City Bertie County Camden County Chowan County Currituck County Dare County Gates County Hertford County Hyde County Martin County	1978 77.0 74.0 77.0 81.0 85.0 92.0 98.0 80.0 79.0 73.0 83.0	1979 77.0 78.0 83.0 77.0 80.0 92.0 96.0 82.0 86.0 77.0 84.0	86.7 80.5 75.3 9c 8 85.4 97.1 96.7 81.9 84.6 79.3 85.9	84.2. 81.0 80.2 92.2 81.8 92.6 95.4 91.8 85.9 86.3 85.4	79.6 85.5 88.1 90.0 88.1 97.5 91.4 93.2 87.3 89.2 85.3 85.6	1983 84.1 87.2 87.4 97.2 93.4 93.4 94.2 88.1 84.8 82.1 87.9 82.5	95.4 97.2 90.5 98.7 94.5 97.4 97.7 90.1 91.1 96.8 93.8 92.8	88.5 87.4 86.6 93.5 85.2 95.8 98.2 90.7 81.0 91.8 92.8 90.8	Tested 1985 313 277 283 92 162 96 168 118 300 73 307 314
Beaufort County Washington City Bertie County Camden County Chowan County Currituck County Dare County Gates County Hertford County Hyde County Martin County Pasquotank County	1978 77.0 74.0 77.0 81.0 85.0 92.0 98.0 80.0 79.0 73.0 83.0 82.0	1979 77.0 78.0 83.0 77.0 80.0 92.0 96.0 82.0 86.0 77.0 84.0 90.0	1980 86.7 80.5 75.3 9c 8 85.4 97.1 96.7 81.9 84.6 79.3 85.9 89.6	84.2. 81.0 80.2 92.2 81.8 92.6 95.4 91.8 85.9 86.3 85.4 91.4	79.6 85.5 88.1 90.0 88.1 97.5 91.4 93.2 87.3 89.2 85.3 85.6	1983 84.1 87.2 87.4 97.2 93.4 94.2 88.1 84.8 82.1 87.9 82.5	95.4 97.2 90.5 98.7 94.5 97.4 97.7 90.1 91.1 96.8 93.8 92.8	88.5 87.4 86.6 93.5 85.2 95.8 98.2 90.7 81.0 91.8 92.8 90.8	Tested 1985 313 277 283 92 162 96 168 118 300 73 307 314
Beaufort County Washington City Bertie County Camden County Chowan County Currituck County Dare County Gates County Hertford County Hyde County Martin County Pasquotank County	77.0 74.0 77.0 81.0 85.0 92.0 98.0 80.0 79.0 73.0 83.0 82.0	1979 77.0 78.0 83.0 77.0 80.0 92.0 96.0 82.0 86.0 77.0 84.0 90.0	1980 86.7 80.5 75.3 9c 8 85.4 97.1 96.7 81.9 84.6 79.3 85.9 89.6	84.2. 81.0 80.2 92.2 81.8 92.6 95.4 91.8 85.9 86.3 85.4 91.4	79.6 85.5 88.1 90.0 88.1 97.5 91.4 93.2 87.3 89.2 85.3 85.6	1983 84.1 87.2 87.4 97.2 93.4 94.2 88.1 84.8 82.1 87.9 82.5	95.4 97.2 90.5 98.7 94.5 97.4 97.7 90.1 91.1 96.8 93.8 92.8	88.5 87.4 86.6 93.5 85.2 95.8 98.2 90.7 81.0 91.8 92.8 90.8	Tested 1985 313 277 283 92 162 96 168 118 300 73 307 314
Beaufort County Washington City Bertie County Camden County Chowan County Currituck County Dare County Gates County Hertford County Hyde County Martin County Pasquotank County Perquimans County Pitt County	77.0 74.0 77.0 81.0 85.0 92.0 98.0 80.0 79.0 73.0 83.0 82.0	1979 77.0 78.0 83.0 77.0 80.0 92.0 96.0 82.0 86.0 77.0 84.0 90.0 87.0 85.0	1980 86.7 80.5 75.3 9c 8 85.4 97.1 96.7 81.9 84.6 79.3 85.9 89.6 91.9 82.2	84.2 81.0 80.2 92.2 81.8 92.6 95.4 91.8 85.9 86.3 85.4 91.4	79.6 85.5 88.1 90.0 88.1 97.5 91.4 93.2 87.3 89.2 85.3 85.6	1983 84.1 87.2 87.4 97.2 93.4 94.2 88.1 84.8 82.1 87.9 82.5	95.4 97.2 90.5 98.7 94.5 97.4 97.7 90.1 91.1 96.8 93.8 92.8	88.5 87.4 86.6 93.5 85.2 95.8 98.2 90.7 81.0 91.8 92.8 90.8	1985 313 277 283 92 162 96 168 118 300 73 307 314



TABLE 14, continued

NORTHEAST REGION

PER	CENTAGE OI	F FIRST-TIME SOPHOMORES PASSING RE	
SCHOOL SYSTEM	1986	1987	Tested 1987
Beaufort County	92.7	96.6	354
Washington City	93.1	93.1	289
Bertie County	87.4	86.8	304
Camden County	97.9	100.0	83
Chowan County	96.3	93.4	182
Currituck County	95.8	97.2	143
Dare County	9 7.0	100.0	158
Gates County	94.2	95.3	128
Hertford County	89.6	89.0	301
Hyde County	90.8	97.7	86
Martin County	95.5	94.5	381
Pasquotank County	96.0	92.1	380
Perquimans County	97.9	90.6	128
Pitt County	92.6	94.0	1145
Greenville City	92.7	merged with Pitt County	1143
Tyrrell County	100.0	100.0	63
Washington County	89.1	90.3	207

PERCENTA	GE OF FIR	ST-TIME SOPHOMORES PASSING MATHE	
SCHOOL SYSTEM	1986	1987	Tested 1987
Beaufort County	87.5	94.4	355
Washington City	90.8	91.0	289
Bertie County	90.0	86.2	304
Camden County	96.8	100.0	84
Chowan County	94.5	91.2	182
Currituck County	93.7	97.3	148
Dare County	97.5	98.8	164
Gates County	94.9	91.4	128
Hertford County	86.3	81.0	300
Hyde County	88.4	91 .9	86
Martin County	90.9	90.1	382
Pasquotank County	92.2	86.6	381
Perquimans County	92.8	89.9	129
Pitt County	91.8	88.8	1142
Greenville City	87.9	merged with Pitt County	1142
Tyrrell County	97.9	98.4	63
Washington County	88.8	89.9	208



TAB_E 14, continued

SOUTHEAST REGION

PERC	CENTAGE (OF FIRST	`-TIME J	UNIORS	PASSING	READI	NG		Number Tested
SCHOOL SYSTEM	1978	1979	1980	1981	1982	1983	1984	1985	1985
Brunswick County	82.0	86.0	87.1	84.1	86.1	91.8	93.4	91.4	456
Carteret County	90.0	96.0	92.6	95.2	94.2	92.9	94.9	96.7	391
Craven County	86.0	87.0	91.9	90.2	91.2	92.4	95.4	95.7	720
New Bern City	88.0	93.0	92.8		ged with C			,,,,	, 20
Duplin County	87.0	91.0	91.5	87.4	89.8	90.0	94.5	92.3	478
Greene County	85.0	87.C	91.9	94.4	90.1	94.3	96.5	95.4	174
Jones County	85.0	90.0	84.6	95.5	86.0	87.9	94.8	89.7	87
Lenoir County	91.0	91.0	90.1	92.2	94.6	93.0	96.3	94.2	449
Kinston City	94.0	95.0	95.8	95.7	94.8	95.9	96.3	96.6	292
New Hanover County	93.0	94.0	93.6	94.5	94.2	95.3	94.7	96.1	1343
Onslow County	92.0	95.0	94.2	93.3	94.0	92.9	96.4	96.5	925
Pamlico County	91.0	88.0	90.3	92.5	90.1	93.3	94.1	96.3	107
Pender County	83.0	90.0	88.5	89.3	86.3	87.5	87.6	93.8	256
Samp on County	86.0	91.0	86.8	86.2	87.1	87.1	93.1	91.4	396
Clinton City	92.0	88.0	86.0	88.8	89.9	93.8	93.4	87.7	162
	88.0	90.0	94.4	90.0	91.7	93.2	93.9	94.5	848
Wayne County									242
Goldsboro City	86.0	82.0	87.6 ———	86.4 	90.4	87.3 ——	92.3	94.6	242
Goldsboro City	86.0							94.6	Number
Goldsboro City								1985	
Goldsboro City PERCEN SCHOOL SYSTEM Brunswick County	NTAGE OF 1978 74.0	FIRST-T	IME JUN	IORS PA	SSING M	ATHEM	ATICS	1985	Number Tested 1985
Goldsboro City PERCEN SCHOOL SYSTEM Brunswick County Carteret County	NTAGE OF 1978 74.0 85.0	FIRST-T	IME JUN 1980	IORS PA 1981	ASSING <u>M</u>	1983	ATICS 1984	1985 84.8	Number Tested 1985
Goldsboro City PERCEN SCHOOL SYSTEM Brunswick County Carteret County Craven County	1978 74.0 85.0 80.0	FIRST-T 1979 79.0	IME JUN 1980 78.0	IORS PA 1981 79.4	1982 78.9	1983 84.1	ATICS 1984 90.4	1985 84.8 93.1	Number Tested 1985 455 390
Goldsboro City PERCEN SCHOOL SYSTEM Brunswick County Carteret County	NTAGE OF 1978 74.0 85.0	FIRST-T 1979 79.0 94.0	1980 78.0 91.4	1981 79.4 93.1 90.5	.SSING <u>M</u> 1982 78.9 94.5	1983 84.1 91.7 88.8	90.4 94.5 92.7	1985 84.8	Number Tested 1985
Goldsboro City PERCEN SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County	1978 1978 74.0 85.0 80.0 81.0	79.0 94.0 84.0 88.0	1980 78.0 91.4 93.8 89.9	1981 79.4 93.1 90.5	78.9 94.5 88.5	1983 84.1 91.7 88.8	90.4 94.5 92.7	1985 84.8 93.1	Number Tested 1985 455 390
Goldsboro City PERCEN SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County Greene County	74.0 85.0 80.0 81.0	79.0 94.0 84.0 88.0 89.0 87.0	78.0 91.4 93.8 89.9 92.0 91.0	1981 79.4 93.1 90.5 merg	1982 78.9 94.5 88.5 ed with Cr	1983 84.1 91.7 88.8 aven Cou	90.4 94.5 92.7	1985 84.8 93.1 92.1	Number Tested 1985 455 390 721
Goldsboro City PERCEN SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County Greene County Jones County	74.0 85.0 80.0 81.0 82.0 84.0 82.0	79.0 94.0 84.0 88.0 89.0 87.0 90.0	78.0 91.4 93.8 89.9 92.0 91.0 85.2	1981 79.4 93.1 90.5 merg 85.5 95.5	78.9 94.5 88.5 ed with Cr 91.6 90.7 89.0	1983 84.1 91.7 88.8 aven Cour	90.4 94.5 92.7 nty	1985 84.8 93.1 92.1	Number Tested 1985 455 390 721
Goldsboro City PERCEN SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County Greene County	74.0 85.0 80.0 81.0	79.0 94.0 84.0 88.0 89.0 87.0	78.0 91.4 93.8 89.9 92.0 91.0	1981 79.4 93.1 90.5 merg 85.5 95.5	78.9 94.5 88.5 ed with Cr	1983 84.1 91.7 88.8 aven Cour 87.3 93.0	90.4 94.5 92.7 nty	1985 84.8 93.1 92.1	Number Tested 1985 455 390 721 478 175
Goldsboro City PERCEN SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County Greene County Jones County Lenoir County Kinston City	74.0 85.0 80.0 81.0 82.0 84.0 82.0 86.0	79.0 94.0 84.0 88.0 89.0 87.0 90.0 85.0	78.0 91.4 93.8 89.9 92.0 91.0 85.2 86.9	1981 79.4 93.1 90.5 merge 85.5 95.5 94.4 87.7	78.9 94.5 88.5 ed with Cr 91.6 90.7 89.0	1983 84.1 91.7 88.8 aven Cour 87.3 93.0 90.9	90.4 94.5 92.7 nty 93.4 94.7 93.0	1985 84.8 93.1 92.1 90.6 90.9 87.5	Number Tested 1985 455 390 721 478 175 88
Goldsboro City PERCEN SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County Greene County Jones County Lenoir County Kinston City New Hanover County	74.0 85.0 80.0 81.0 82.0 84.0 82.0 86.0	79.0 94.0 84.0 88.0 89.0 87.0 90.0 85.0	78.0 91.4 93.8 89.9 92.0 91.0 85.2 86.9	1981 79.4 93.1 90.5 merge 85.5 95.5 94.4 87.7	78.9 94.5 88.5 ed with Cr 91.6 90.7 89.0 87.6	1983 84.1 91.7 88.8 aven Cour 87.3 93.0 90.9 87.4	90.4 94.5 92.7 nty 93.4 94.7 93.0 91.9	1985 84.8 93.1 92.1 90.6 90.9 87.5 90.0	Number Tested 1985 455 390 721 478 175 88 448
Goldsboro City PERCEN SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County Greene County Jones County Lenoir County Kinston City New Hanover County Onslow County	74.0 85.0 80.0 81.0 82.0 84.0 82.0 86.0	79.0 94.0 84.0 88.0 89.0 87.0 90.0 85.0	78.0 91.4 93.8 89.9 92.0 91.0 85.2 86.9 93.8 87.6 92.2	1981 79.4 93.1 90.5 merge 85.5 95.5 94.4 87.7	78.9 94.5 88.5 ed with Cr 91.6 90.7 89.0 87.6	1983 84.1 91.7 88.8 aven Cour 87.3 93.0 90.9 87.4	90.4 94.5 92.7 nty 93.4 94.7 93.0 91.9	1985 84.8 93.1 92.1 90.6 90.9 87.5 90.0	Number Tested 1985 455 390 721 478 175 88 448
Goldsboro City PERCEN SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County Greene County Jones County Lenoir County Kinston City New Hanover County	74.0 85.0 80.0 81.0 82.0 84.0 82.0 86.0	79.0 94.0 84.0 88.0 89.0 87.0 90.0 85.0	78.0 91.4 93.8 89.9 92.0 91.0 85.2 86.9 93.8 87.6	1981 79.4 93.1 90.5 merg 85.5 95.5 94.4 87.7	78.9 94.5 88.5 ed with Cr 91.6 90.7 89.0 87.6	1983 84.1 91.7 88.8 aven Cour 87.3 93.0 90.9 87.4	90.4 94.5 92.7 nty 93.4 94.7 93.0 91.9 97.7 92.1	1985 84.8 93.1 92.1 90.6 90.9 87.5 90.0 93.4 91.8	Number Tested 1985 455 390 721 478 175 88 448 290 1343
Goldsboro City PERCEN SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County Greene County Jones County Lenoir County Kinston City New Hanover County Onslow County Pamlico County	1978 74.0 85.0 80.0 81.0 82.0 84.0 82.0 86.0 91.0 89.0 89.0 86.0	FIRST-T7 1979 79.0 94.0 84.0 88.0 89.0 87.0 90.0 90.0 90.0 90.0 88.0	1980 78.0 91.4 93.8 89.9 92.0 91.0 85.2 86.9 93.8 87.6 92.2 81.3	1981 79.4 93.1 90.5 merge 85.5 95.5 94.4 87.7 93.6 91.7 94.2 94.3	78.9 94.5 88.5 ed with Cr 91.6 90.7 89.0 87.6 92.5 89.4 93.2	1983 84.1 91.7 88.8 aven Cour 87.3 93.0 90.9 87.4 92.5 91.2 92.0	90.4 94.5 92.7 nty 93.4 94.7 93.0 91.9 97.7 92.1 96.0	1985 84.8 93.1 92.1 90.6 90.9 87.5 90.0 93.4 91.8 95.0	Number Tested 1985 455 390 721 478 175 88 448 290 1343 926
Goldsboro City PERCEN SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County Greene County Jones County Lenoir County Kinston City New Hanover County Onslow County Pamlico County Pender County Sampson County	1978 74.0 85.0 80.0 81.0 82.0 84.0 82.0 86.0 91.0 89.0 86.0	FIRST-T 1979 79.0 94.0 84.0 88.0 89.0 87.0 90.0 85.0 92.0 90.0 90.0 88.0	91.4 93.8 89.9 92.0 91.0 85.2 86.9 93.8 87.6 92.2 81.3	1981 79.4 93.1 90.5 merge 85.5 95.5 94.4 87.7 93.6 91.7 94.2 94.3	78.9 94.5 88.5 ed with Cr 91.6 90.7 89.0 87.6 92.5 89.4 93.2 84.4	1983 84.1 91.7 88.8 aven Cour 87.3 93.0 90.9 87.4 92.5 91.2 92.0 90.7	90.4 94.5 92.7 nty 93.4 94.7 93.0 91.9 97.7 92.1 96.0 95.3	1985 84.8 93.1 92.1 90.6 90.9 87.5 90.0 93.4 91.8 95.0 95.3	Number Tested 1985 455 390 721 478 175 88 448 290 1343 926 107
Goldsboro City PERCEN SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County Greene County Jones County Lenoir County Kinston City New Hanover County Onslow County Pamlico County Pender County Clinton City Clinton City	1978 74.0 85.0 80.0 81.0 82.0 84.0 82.0 86.0 91.0 89.0 89.0 86.0	FIRST-T: 1979 79.0 94.0 84.0 88.0 89.0 87.0 90.0 90.0 90.0 88.0 87.0 88.0 84.0	91.4 93.8 89.9 92.0 91.0 85.2 86.9 93.8 87.6 92.2 81.3 84.9 80.2 82.2	1981 79.4 93.1 90.5 merg 85.5 95.5 94.4 87.7 93.6 91.7 94.2 94.3 86.9 83.6 86.3	1982 78.9 94.5 88.5 ed with Cr 91.6 90.7 89.0 87.6 92.5 89.4 93.2 84.4 80.6 85.9 83.7	1983 84.1 91.7 88.8 aven Cour 87.3 93.0 90.9 87.4 92.5 91.2 92.0 90.7	90.4 94.5 92.7 nty 93.4 94.7 93.0 91.9 97.7 92.1 96.0 95.3	1985 84.8 93.1 92.1 90.6 90.9 87.5 90.0 93.4 91.8 95.0 95.3	Number Tested 1985 455 390 721 478 175 88 448 290 1343 926 107
Goldsboro City PERCEN SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County Greene County Jones County Lenoir County Kinston City New Hanover County Onstow County Pamlico County Pender County Sampson County	1978 74.0 85.0 80.0 81.0 82.0 84.0 82.0 86.0 91.0 89.0 86.0	FIRST-T 1979 79.0 94.0 84.0 88.0 89.0 87.0 90.0 85.0 92.0 90.0 90.0 88.0	91.4 93.8 89.9 92.0 91.0 85.2 86.9 93.8 87.6 92.2 81.3	1981 79.4 93.1 90.5 merge 85.5 95.5 94.4 87.7 93.6 91.7 94.2 94.3	1982 78.9 94.5 88.5 ed with Cr 91.6 90.7 89.0 87.6 92.5 89.4 93.2 84.4 80.6 85.9	1983 84.1 91.7 88.8 aven Cour 87.3 93.0 90.9 87.4 92.5 91.2 92.0 90.7 87.2 84.7	90.4 94.5 92.7 nty 93.4 94.7 93.0 91.9 97.7 92.1 96.0 95.3 85.7 93.3	1985 84.8 93.1 92.1 90.6 90.9 87.5 90.0 93.4 91.8 95.0 95.3	Number Tested 1985 455 390 721 478 175 88 448 290 1343 926 107



SOUTHEAST REGION

PERC	CENTAGE OF FI	RST-TIME SOPHOMORES PASSING	<u>READING</u> Number Tested
SCHOOL SYSTEM	1986	1987	1987
Brunswick County	94.9	95.1	577
Carteret County	93.8	95.8	478
Craven County	97.0	94.6	869
New Bern City		with Craven County	809
Duplin County	92.5	90.1	638
Greene County	95.3	96.4	168
Jones County	92.9	89.8	128
Lenoir County	95.0	93.5	460
Kinston City	93.0	95.9	343
New Hanover County	95.6	96.5	1480
Onslow County	96.2	97.6	1106
Pamlico County	94.2	93.1	144
Pender County	93.1	96.3	349
Sampson County	90.2	93.1	423
Clinton City	89.1	93.5	185
Warma Court	95.4	94.6	1049
Wayne County	,,,,		
Goldsboro City	89.4	91.0	310
Goldsboro City	89.4	91.0 ME SOPHOMORES PASSING MATH	EMATICS Number
Goldsboro City	89.4		
Goldsboro City PERCENTA	89.4 GE OF FIRST-TI	ME SOPHOMORES PASSING MATH	EMATICS Number Tested 1987
Goldsboro City PERCENTA SCHOOL SYSTEM	89.4 GE OF FIRST-TI	ME SOPHOMORES PASSING MATH 1987 87.8	EMATICS Number Tested 1987
Goldsboro City PERCENTA SCHOOL SYSTEM Brunswick County	89.4 GE OF FIRST-TI 1986 89.4	ME SOPHOMORES PASSING MATH 1987 87.8 92.5	EMATICS Number Tested 1987 582 482
PERCENTAL SCHOOL SYSTEM Brunswick County Carteret County	89.4 GE OF FIRST-TI 1986 89.4 91.8 93.9	ME SOPHOMORES PASSING MATH 1987 87.8	EMATICS Number Tested 1987
PERCENTAL SCHOOL SYSTEM Brunswick County Carteret County Craven County	89.4 GE OF FIRST-TI 1986 89.4 91.8 93.9	1987 87.8 92.5 92.7	EMATICS Number Tested 1987 582 482 888
PERCENTAL SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City	89.4 GE OF FIRST-TI 1986 89.4 91.8 93.9 merged wi	1987 87.8 92.5 92.7 ith Craven County 89.7	EMATICS Number Tested 1987 582 482 888
PERCENTAL SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County	89.4 GE OF FIRST-TI 1986 89.4 91.8 93.9 merged wi	1987 87.8 92.5 92.7 ith Craven County 89.7 94.0	EMATICS Number Tested 1987 582 482 888
PERCENTAL SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County Greene County	89.4 GE OF FIRST-TI 1986 89.4 91.8 93.9 merged wi 92.8 91.2	1987 87.8 92.5 92.7 ith Craven County 89.7	EMATICS Number Tested 1987 582 482 888
PERCENTAL SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County Greene County Jones County	89.4 GE OF FIRST-TI 1986 89.4 91.8 93.9 merged wi 92.8 91.2 94.5	1987 87.8 92.5 92.7 ith Craven County 89.7 94.0 88.4	EMATICS Number Tested 1987 582 482 888 639 168 129 462
PERCENTAL SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County Greene County Jones County Lenoir County Kinston City New Hanover County	89.4 GE OF FIRST-TI 1986 89.4 91.8 93.9 merged wi 92.8 91.2 94.5 92.9	1987 87.8 92.5 92.7 ith Craven County 89.7 94.0 88.4 88.5	EMATICS Number Tested 1987 582 482 888 639 168 129 462
PERCENTAL SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County Greene County Jones County Lenoir County Kinston City New Hanover County Onslow County	89.4 GE OF FIRST-TI 1986 89.4 91.8 93.9 merged wi 92.8 91.2 94.5 92.9	1987 87.8 92.5 92.7 ith Craven County 89.7 94.0 88.4 88.5	EMATICS Number Tested 1987 582 482 888 639 168 129 462
PERCENTAL SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County Greene County Jones County Lenoir County Kinston City New Hanover County	89.4 GE OF FIRST-TI 1986 89.4 91.8 93.9 merged wi 92.8 91.2 94.5 92.9 95.8 93.4	1987 87.8 92.5 92.7 ith Craven County 89.7 94.0 88.4 88.5	EMATICS Number Tested 1987 582 482 888 639 168 129 462
PERCENTAL SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County Greene County Jones County Lenoir County Kinston City New Hanover County Onslow County	89.4 GE OF FIRST-TI 1986 89.4 91.8 93.9 merged wi 92.8 91.2 94.5 92.9 95.8 93.4 96.5	1987 87.8 92.5 92.7 ith Craven County 89.7 94.0 88.4 88.5 94.2 91.5 95.4	EMATICS Number Tested 1987 582 482 888 639 168 129 462 345 1498 1103 144
PERCENTAL SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County Greene County Jones County Lenoir County Kinston City New Hanover County Onslow County Pamlico County	89.4 GE OF FIRST-TI 1986 89.4 91.8 93.9 merged wi 92.8 91.2 94.5 92.9 95.8 93.4 96.5 96.2	1987 87.8 92.5 92.7 ith Craven County 89.7 94.0 88.4 88.5 94.2 91.5 95.4 94.4 89.5	EMATICS Number Tested 1987 582 482 888 639 168 129 462 345 1498 1103 144
PERCENTAL SCHOOL SYSTEM Brunswick County Carteret County Craven County New Bern City Duplin County Greene County Jones County Lenoir County Kinston City New Hanover County Onslow County Pamlico County	89.4 GE OF FIRST-TI 1986 89.4 91.8 93.9 merged wi 92.8 91.2 94.5 92.9 95.8 93.4 96.5 96.2	1987 87.8 92.5 92.7 ith Craven County 89.7 94.0 88.4 88.5 94.2 91.5 95.4 94.4	EMATICS Number Tested 1987 582 482 888 639 168 129 462 345 1498 1103 144



Goldsboro City

81.6

46

310

77.4

CENTRAL REGION

PER	CENTAGE (F FIRST	-TIME J	UNIORS	PASSING	READI	NG		Number
SCHOOL SYSTEM	1978	1979	1980	1981	1982	1983	1984	1985	Tested 1985
Durham County	96.0	97.0	97.4	95.8	96.6	95.9	97.9	96.9	1001
Durham City	90.0	88.0	91.9	88.1	91.9	90.9	95.2	95.6	298
Edgecombe County	83.0	83.0	82.4	78.8	84.8	87.9	90.8	89.3	309
Tarboro City	88.0	85.0	88.3	91.2	89.5	92.6	98.0	94.4	196
Franklin County	90.0	92.0	90.4	86.9	88.9	89.9	94.1	93.0	244
Franklinton City	92.0	84.0	90.5	90.4	84.5	79.0	83.3	85.1	87
Granville County	90.0	90.0	94.1	89.7	90.7	94.2	94.9	93.4	467
Halifax County	77.0	73.0	81.3	75.6	84.6	80.0	86.5	90.5	283
Roanoke Rapids City	95.0	96.0	98.6	95.5	96.4	96.7	98.9	94.7	187
Weldon City	77.0	82.0	77.6	91.8	91.1	87.1	86.2	83.1	71
Johnston County	93.0	95.0	95.7	93.7	95.7	93.8	97.1	95.4	874
Nash County	86.0	85.0	90.1	88.0	91.2	88.1	93.2	93.3	685
Rocky Mount City	91.0	94.0	92.8	91.8	93.5	93.5	94.2	95.4	349
Northampton County	83.0	83.0	87.1	82.7	83.7	88.5	84.9	88.7	213
Vance County	86.0	87.0	90.2	88.8	90.2	90.6	93.1	91.8	514
Wake County	93.0	94.0	93.8	94.0	93.8	94.5	97.2	96.2	3697
Warren County	84.0	89.0	86.0	85.1	88.1	81.9	90.5	91.4	186
Wilson County	88.0	90.0	87.4	86.6	91.9	89.3	93.1	91.4	872
	NTAGE OF	FIRST-T	IME JUN	IORS PA	SSING M	IATHEM	ATICS		Number Tested
PERCE SCHOOL SYSTEM	NTAGE OF	FIRST-T	IME JUN 1980	IORS PA 1981	.SSING <u>M</u>	1ATHEM 1983	1984	1985	
SCHOOL SYSTEM Durham County	1978 94.0							1985 92.4	Tested
SCHOOL SYSTEM Durham County Durham City	1978	1979	1980	1981	1982	1983	1984	92.4	Tested 1985 993
SCHOOL SYSTEM Durham County Durham City Edgecombe County	1978 94.0	1979 94.0	1980 95.5	1981 93.5	1982 93.2	1983 93.2	1984 96.0		Tested 1985
SCHOOL SYSTEM Durham County Durham City	1978 94.0 75.0	1979 94.0 82.0	1980 95.5 87.3	1981 93.5 78.4	1982 93.2 85.3	1983 93.2 78.6	1984 96.0 92.1	92.4 89.3	Tested 1985 993 299
Durham County Durham City Edgecombe County Tarboro City Franklin County	94.0 75.0 77.0 87.0	1979 94.0 82.0 81.0	1980 95.5 87.3 79.2	1981 93.5 78.4 77.9	1982 93.2 85.3 85.3	1983 93.2 78.6 82.9	96.0 92.1 89.1 96.5	92.4 89.3 88.3 91.3	Tested 1985 993 299 307 196
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City	94.0 75.0 77.0 87.0	1979 94.0 82.0 81.0 79.0	95.5 87.3 79.2 82.3	93.5 78.4 77.9 89.0	93.2 85.3 85.3 86.7	1983 93.2 78.6 82.9 82.4	96.0 92.1 89.1 96.5	92.4 89.3 88.3 91.3	Tested 1985 993 299 307 196
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County	94.0 75.0 77.0 87.0	94.0 82.0 81.0 79.0	95.5 87.3 79.2 82.3	93.5 78.4 77.9 89.0	93.2 85.3 85.3 86.7	1983 93.2 78.6 82.9 82.4	96.0 92.1 89.1 96.5 90.2 78.5	92.4 89.3 88.3 91.3 92.6 81.6	Tested 1985 993 299 307 196 243 87
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City	94.0 75.0 77.0 87.0 84.0 86.0	94.0 82.0 81.0 79.0 89.0 77.0	95.5 87.3 79.2 82.3 89.0 88.6	93.5 78.4 77.9 89.0 83.6 89.4	93.2 85.3 85.3 86.7	1983 93.2 78.6 82.9 82.4 86.4 75.6	96.0 92.1 89.1 96.5	92.4 89.3 88.3 91.3	Tested 1985 993 299 307 196
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County	94.0 75.0 77.0 87.0 84.0 86.0 84.0	94.0 82.0 81.0 79.0 89.0 77.0 88.0	95.5 87.3 79.2 82.3 89.0 88.6 91.1	93.5 78.4 77.9 89.0 83.6 89.4 88.8	93.2 85.3 85.3 86.7 84.3 80.4 88.8 85.2	1983 93.2 78.6 82.9 82.4 86.4 75.6 92.3 86.4	96.0 92.1 89.1 96.5 90.2 78.5 94.4 88.0	92.4 89.3 88.3 91.3 92.6 81.6 92.1 90.8	Tested 1985 993 299 307 196 243 87 470 284
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County Halifax County	94.0 75.0 77.0 87.0 84.0 86.0 84.0 72.0	94.0 82.0 81.0 79.0 89.0 77.0 88.0 72.0	95.5 87.3 79.2 82.3 89.0 88.6 91.1 82.1	93.5 78.4 77.9 89.0 83.6 89.4 88.8 74.5	93.2 85.3 85.3 86.7 84.3 80.4 88.8 85.2	1983 93.2 78.6 82.9 82.4 86.4 75.6 92.3 86.4	96.0 92.1 89.1 96.5 90.2 78.5 94.4 88.0	92.4 89.3 88.3 91.3 92.6 81.6 92.1 90.8	Tested 1985 993 299 307 196 243 87 470 284
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County Halifax County Roanoke Rapids City	94.0 75.0 77.0 87.0 84.0 86.0 84.0 72.0	94.0 82.0 81.0 79.0 89.0 77.0 88.0 72.0	95.5 87.3 79.2 82.3 89.0 88.6 91.1 82.1	93.5 78.4 77.9 89.0 83.6 89.4 88.8 74.5	93.2 85.3 85.3 86.7 84.3 80.4 88.8 85.2	1983 93.2 78.6 82.9 82.4 86.4 75.6 92.3 86.4 96.2 80.6	96.0 92.1 89.1 96.5 90.2 78.5 94.4 88.0 97.8 83.1	92.4 89.3 88.3 91.3 92.6 81.6 92.1 90.8 90.9 78.9	Tested 1985 993 299 307 196 243 87 470 284
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County Halifax County Roanoke Rapids City Weldon City	94.0 75.0 77.0 87.0 84.0 86.0 84.0 72.0	94.0 82.0 81.0 79.0 89.0 77.0 88.0 72.0	95.5 87.3 79.2 82.3 89.0 88.6 91.1 82.1	93.5 78.4 77.9 89.0 83.6 89.4 88.8 74.5	93.2 85.3 85.3 86.7 84.3 80.4 88.8 85.2	1983 93.2 78.6 82.9 82.4 86.4 75.6 92.3 86.4	96.0 92.1 89.1 96.5 90.2 78.5 94.4 88.0	92.4 89.3 88.3 91.3 92.6 81.6 92.1 90.8	Tested 1985 993 299 307 196 243 87 470 284
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County Halifax County Roanoke Rapids City Weldon City Johnston County	94.0 75.0 77.0 87.0 84.0 86.0 84.0 72.0 95.0 77.0 90.0	94.0 82.0 81.0 79.0 89.0 77.0 88.0 72.0 94.0 72.0 92.0	95.5 87.3 79.2 82.3 89.0 88.6 91.1 82.1 98.1 70.9 92.6	93.5 78.4 77.9 89.0 83.6 89.4 88.8 74.5	93.2 85.3 85.3 86.7 84.3 80.4 88.8 85.2 96.4 68.9 93.2 89.5	1983 93.2 78.6 82.9 82.4 86.4 75.6 92.3 86.4 96.2 80.6 92.0 85.9	96.0 92.1 89.1 96.5 90.2 78.5 94.4 88.0 97.8 83.1 96.0 92.4	92.4 89.3 88.3 91.3 92.6 81.6 92.1 90.8 90.9 78.9 93.9 92.8	Tested 1985 993 299 307 196 243 87 470 284 187 71 874 691
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County Halifax County Roanoke Rapids City Weldon City Johnston County Nash County Rocky Mount City Northampton County	94.0 75.0 77.0 87.0 84.0 86.0 84.0 72.0 95.0 77.0 90.0 81.0	94.0 82.0 81.0 79.0 89.0 77.0 88.0 72.0 94.0 72.0 92.0 81.0	95.5 87.3 79.2 82.3 89.0 88.6 91.1 82.1 98.1 70.9 92.6 86.0	93.5 78.4 77.9 89.0 83.6 89.4 88.8 74.5 95.5 83.5 91.0 82.7	93.2 85.3 85.3 86.7 84.3 80.4 88.8 85.2 96.4 68.9 93.2 89.5	1983 93.2 78.6 82.9 82.4 86.4 75.6 92.3 86.4 96.2 80.6 92.0 85.9	96.0 92.1 89.1 96.5 90.2 78.5 94.4 88.0 97.8 83.1 96.0 92.4	92.4 89.3 88.3 91.3 92.6 81.6 92.1 90.8 90.9 78.9 93.9 92.8	Tested 1985 993 299 307 196 243 87 470 284 187 71 874 691
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County Halifax County Roanoke Rapids City Weldon City Johnston County Nash County Rocky Mount City	94.0 75.0 77.0 87.0 84.0 86.0 84.0 72.0 95.0 77.0 90.0 81.0	94.0 82.0 81.0 79.0 89.0 77.0 88.0 72.0 94.0 72.0 92.0 81.0	95.5 87.3 79.2 82.3 89.0 88.6 91.1 82.1 98.1 70.9 92.6 86.0	93.5 78.4 77.9 89.0 83.6 89.4 88.8 74.5 95.5 83.5 91.0 82.7	93.2 85.3 85.3 86.7 84.3 80.4 88.8 85.2 96.4 68.9 93.2 89.5	93.2 78.6 82.9 82.4 86.4 75.6 92.3 86.4 96.2 80.6 92.0 85.9	96.0 92.1 89.1 96.5 90.2 78.5 94.4 88.0 97.8 83.1 96.0 92.4	92.4 89.3 88.3 91.3 92.6 81.6 92.1 90.8 90.9 78.9 93.9 92.8 91.0 83.6	Tested 1985 993 299 307 196 243 87 470 284 187 71 874 691
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County Halifax County Roanoke Rapids City Weldon City Johnston County Nash County Rocky Mount City Northampton County	94.0 75.0 77.0 87.0 84.0 86.0 84.0 72.0 95.0 77.0 90.0 81.0	94.0 82.0 81.0 79.0 89.0 77.0 88.0 72.0 94.0 72.0 92.0 81.0	95.5 87.3 79.2 82.3 89.0 88.6 91.1 82.1 98.1 70.9 92.6 86.0	93.5 78.4 77.9 89.0 83.6 89.4 88.8 74.5 95.5 83.5 91.0 82.7	93.2 85.3 85.3 86.7 84.3 80.4 88.8 85.2 96.4 68.9 93.2 89.5	1983 93.2 78.6 82.9 82.4 86.4 75.6 92.3 86.4 96.2 80.6 92.0 85.9	96.0 92.1 89.1 96.5 90.2 78.5 94.4 88.0 97.8 83.1 96.0 92.4	92.4 89.3 88.3 91.3 92.6 81.6 92.1 90.8 90.9 78.9 93.9 92.8	1985 993 299 307 196 243 87 470 284 187 71 874 691
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County Halifax County Roanoke Rapids City Weldon City Johnston County Nash County Rocky Mount City Northampton County Vance County	94.0 75.0 77.0 87.0 84.0 86.0 84.0 72.0 95.0 77.0 90.0 81.0	94.0 82.0 81.0 79.0 89.0 77.0 88.0 72.0 92.0 81.0 92.0 79.0 82.0	95.5 87.3 79.2 82.3 89.0 88.6 91.1 82.1 98.1 70.9 92.6 86.0 93.3 78.1 87.4	93.5 78.4 77.9 89.0 83.6 89.4 88.8 74.5 95.5 83.5 91.0 82.7	93.2 85.3 85.3 86.7 84.3 80.4 88.8 85.2 96.4 68.9 93.2 89.5 91.0 79.1 90.2	93.2 78.6 82.9 82.4 86.4 75.6 92.3 86.4 96.2 80.6 92.0 85.9 92.3 79.0 91.5	96.0 92.1 89.1 96.5 90.2 78.5 94.4 88.0 97.8 83.1 96.0 92.4	92.4 89.3 88.3 91.3 92.6 81.6 92.1 90.8 90.9 78.9 93.9 92.8 91.0 83.6 92.0	Tested 1985 993 299 307 196 243 87 470 284 187 71 874 691



CENTRAL REGION

PER	CENTAGE OF F	RST-TIME SOPHOMORES PASSIN	G <u>READING</u> Number
SCHOOL SYSTEM	1985	1987	1987
Durham County	97.8	96.9	1296
Durham City	92.7	91.5	460
Edgecombe County	92.5	90.0	359
Tarboro City	99.5	93.7	240
Franklin County	91.5	97.6	249
Franklinton City	90.6	81.9	83
Granville County	92.8	92.8	515
Halifax County	90.7	85.4	405
Roanoke Rapids City	95.4	98.1	208
Weldon City	97.2	93.3	90
Johnston County	95.7	95.4	1091
Nash County	93.3	94.1	813
Rocky Mount City	94.6	92.3	431
Northampton County	90.6	85.1	308
Vance County	91.1	91.5	566
Wake County	96.8	95.4	3902
Warren County	94.2	93.4	211
Wilson County	92,4	90.9	832
SCHOOL SYSTEM		ME SOPHOMORES PASSING MAT	
	1986	1987	Tested 1987
			1987
Durham County	94.8	93.4	1987 1296
Durham County Durham City	94.8 84.3	93.4 78.8	1987 1296 449
Durham County Durham City Edgecombe County	94.8 84.3 91.3	93.4 78.8 88.1	1987 1296 449 362
Durham County Durham City Edgecombe County Tarboro City	94.8 84.3	93.4 78.8	1987 1296 449
Durham County Durham City Edgecombe County Tarboro City Franklin County	94.8 84.3 91.3 97.2	93.4 78.8 88.1	1987 1296 449 362
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City	94.8 84.3 91.3 97.2 86.8 89.4	93.4 78.8 88.1 89.5	1987 1296 449 362 239
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County	94.8 84.3 91.3 97.2 86.8 89.4 90.8	93.4 78.8 88.1 89.5	1987 1296 449 362 239
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City	94.8 84.3 91.3 97.2 86.8 89.4	93.4 78.8 88.1 89.5 96.0 75.6	1987 1296 449 362 239 248 82
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County Halifax County Roanoke Rapids City	94.8 84.3 91.3 97.2 86.8 89.4 90.8 92.2	93.4 78.8 88.1 89.5 96.0 75.6 87.9 82.1	1987 1296 449 362 239 248 82 514
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County Halifax County Roanoke Rapids City Weldon City	94.8 84.3 91.3 97.2 86.8 89.4 90.8 92.2 95.9 93.0	93.4 78.8 88.1 89.5 96.0 75.6 87.9 82.1	1987 1296 449 362 239 248 82 514 403
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County Halifax County Roanoke Rapids City Weldon City Johnston County	94.8 84.3 91.3 97.2 86.8 89.4 90.8 92.2 95.9 93.0 95.0	93.4 78.8 88.1 89.5 96.0 75.6 87.9 82.1	1987 1296 449 362 239 248 82 514 403
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County Halifax County Roanoke Rapids City Weldon City	94.8 84.3 91.3 97.2 86.8 89.4 90.8 92.2 95.9 93.0	93.4 78.8 88.1 89.5 96.0 75.6 87.9 82.1	1987 1296 449 362 239 248 82 514 403
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County Halifax County Roanoke Rapids City Weldon City Johnston County Nash County Rocky Mount City	94.8 84.3 91.3 97.2 86.8 89.4 90.8 92.2 95.9 93.0 95.0 93.0	93.4 78.8 88.1 89.5 96.0 75.6 87.9 82.1 95.7 88.0 92.9	1987 1296 449 362 239 248 82 514 403 207 92 1090
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County Halifax County Roanoke Rapids City Weldon City Johnston County Nash County Rocky Mount City Northampton County	94.8 84.3 91.3 97.2 86.8 89.4 90.8 92.2 95.9 93.0 95.0 93.0	93.4 78.8 88.1 89.5 96.0 75.6 87.9 82.1 95.7 88.0 92.9 90.5	1987 1296 449 362 239 248 82 514 403 207 92 1090 811
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County Halifax County Roanoke Rapids City Weldon City Johnston County Nash County Rocky Mount City Northampton County Vance County	94.8 84.3 91.3 97.2 86.8 89.4 90.8 92.2 95.9 93.0 95.0 93.0	93.4 78.8 88.1 89.5 96.0 75.6 87.9 82.1 95.7 88.0 92.9 90.5 88.6 84.7 89.2	1987 1296 449 362 239 248 82 514 403 207 92 1090 811
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County Halifax County Roanoke Rapids City Weldon City Johnston County Nash County Rocky Mount City Northampton County	94.8 84.3 91.3 97.2 86.8 89.4 90.8 92.2 95.9 93.0 95.0 93.0	93.4 78.8 88.1 89.5 96.0 75.6 87.9 82.1 95.7 88.0 92.9 90.5 88.6 84.7	1987 1296 449 362 239 248 82 514 403 207 92 1090 811 431 308
Durham County Durham City Edgecombe County Tarboro City Franklin County Franklinton City Granville County Halifax County Roanoke Rapids City Weldon City Johnston County Nash County Rocky Mount City Northampton County Vance County	94.8 84.3 91.3 97.2 86.8 89.4 90.8 92.2 95.9 93.0 95.0 93.0	93.4 78.8 88.1 89.5 96.0 75.6 87.9 82.1 95.7 88.0 92.9 90.5 88.6 84.7 89.2	1987 1296 449 362 239 248 82 514 403 207 92 1090 811 431 308 567



SOUTH CENTRAL REGION

PER	CENTAGE (OF FIRST	-TIME J	UNIORS	PASSING	READI	NG.		Number Tested
SCHOOL SYSTEM	19,8	1979	1980	1981	1982	1983	1984	1985	1985
Bladen County	84.0	87.0	90.8	88.4	89.1	88.3	91.9	91.1	395
Columbus County	81.0	86.0	85.1	89.2	89.5	86.6	87.6	88.7	551
Whiteville City	95.0	90.0	92.9	91.7	94.5	91.6	96.0	96.5	171
Cumberland County	93.0	93.0	95.7	95.7	96.6	96.0	96.7	95.2	2729
Fayetteville City	93.0	93.0	93.1	94.1	92.1	94.3	97.2 r	nerged wit	h Cumberland
Harnett County	90.0	91.0	88.7	90.0	90.1	92.0	93.8	92.2	731
Hoke County	85.0	88.0	78.9	90.4	92.2	89.9	93.4	93.6	295
Lee County	92.0	89.0	93.4	92.0	92.2	96.1	95.3	95.0	498
Montgomery County	87.0	94.0	88.0	88.9	88.8	93.6	93.5	91.4	278
Moore County	93.0	94.0	93.2	95.7	92.9	92.4	95.5	93.0	646
Richmond County	90.0	88.0	89.2	89.0	88.9	87.5	93.4	90.2	461
Robeson County	77.0	82.0	82.0	80.1	85.9	84.4	92.5	89.7	728
Fairmont City	81.0	80.0	69.8	90.3	90.5	87.4	91.1	88.1	143
Lumberton City	90.0	93.0	97.8	93.0	98.0	96.7	95.9	92.3	260
Maxton City	80.0	merge	ed with Ro	beson Co	unty				
Red Springs City	35.0	92.0	87.4	88.9	93.0	93.1	86.2	86.9	99
Saint Pauls City	86.0	85.0	87.7	90.0	90.0	90.3	89.2	90.6	106
Scotland County	81.0	94.0	92.1	87.2	89.8	38.7	93.3	91.0	401
	NTAGE OF								Number Tested
SCHOOL SYSTEM	1978	1979	1980	1981	1982	1983	1984	1985	1985
Bladen County	73.0	83.0	89.1	82.5	85.2	84.4	92.2	82.8	396
Columbus County	71.0	84.0	83.8	88.6	85 .0	84.6	87.5	84.9	551
Whiteville City	93.0	88.0	92.9	90.7	92.8	88.5	94.8	93.0	171
Cumberland County	88.0	90.0	94.3	95.0	95.1	95.4	95.7	93.0	2731
Fayetteville City	87.0	91.0	91.3	92.3	85.1	88.6	93.4 m	erged with	Cumberland
Harnett County	87.0	88.0	88.0	89.8	88.4	91.0	92.7	90.5	728
Hoke County	83.0	87.0	7 9. 8	84.8	86.6	88.4	89.3	88.1	295
Lee County	88.0	90.0	92.6	90.9	90.9	93.1	93.9	88.8	498
Montgomery County	83.0	90.0	85.2	87.3	82.8	86.1	92.3	89.9	278
Moore County	88.0	90.0	91.1	91.7	89.6	86.2	93.4	89.9	645
Richmond County	84.0	84.0	84.1	86.1	86.6	83.3	91.4	89.1	460
Robeson County	69.0	75.0	75.6	73.4	82.9	78.2	91.5	88.9	727
Fairmont City	75.0	72.0	56.8	87.1	86.2	83.8	85.5	83.2	143
Lumberton City	84.0	92.0	94.2	88.1	95.1	93.7	91.4	86.5	260
Maxton City	70.0	merge	d with Ro	beson Cou					
Red Springs City	83.0	88.0	7 9. 8	86.9	82.6	85.1	86.2	90.9	99
Saint Pauls City	76.0	76.0	83.8	89.1	82.0	90.3	91.2	88.7	106
Scotland County	7 8.0	88.0	89.1	81.9	81.1	85.8	90.6	90.5	
Scottane South,	70.0	00.0	07.1	01.5	01.1	03.0	50 .0	30.3	393



SOUTH CENTRAL REGION

PER	CENTAGE OF F	IRST-TIME SOPHOMORES PASSING	READING Number
SCHOOL SYSTEM	1986	1987	1987
Bladen County	88.3	89.6	424
Columbus County	90.0	92.5	560
Whiteville City	97.7	98.1	207
Cumberland County	95.8	95.5	3391
Fayetteville City	merged v	rith Cumberland County	
Hamett County	93.2	92.8	856
Hoke County	91.8	94.1	356
Lee County	93.5	96.3	542
Montgomery County	91.4	93.6	313
Moore County	93.3	93.0	644
Richmond County	92.8	93.6	595
Robeson County	86.0	87.3	956
Fairmont City	89.2	94.8	153
Lumberton City	96.0	92.0	313
Maxton City	merged w	ith Robeson County	5-5
Red Springs City	95.6	93.6	140
Saint Pauls City	92.1	91.4	116
Saint Pauls City Scotland County	92.1 92.6	91.4 93.3	116 539
Scotland County PERCENTA	92.6 GE OF FIRST-T	93.3 IME SOPHOMORES PASSING MATH	539 EMATICS Number Tested
Scotland County	92.6	93.3	539 EMATICS Number
Scotland County PERCENTAL SCHOOL SYSTEM Bladen County	92.6 GE OF FIRST-T	93.3 IME SOPHOMORES PASSING MATH	EMATICS Number Tested 1987
PERCENTAL SCHOOL SYSTEM Bladen County Columbus County	92.6 GE OF FIRST-T 1986	93.3 IME SOPHOMORES PASSING MATH	EMATICS Number Tested 1987
Scotland County PERCENTAL SCHOOL SYSTEM Bladen County Columbus County Whiteville City	92.6 GE OF FIRST-T 1986 85.7	93.3 IME SOPHOMORES PASSING MATH 1987 84.6	539 EMATICS Number Tested 1987 428 562
PERCENTAL SCHOOL SYSTEM Bladen County Columbus County	92.6 GE OF FIRST-T 1986 85.7 88.2	93.3 IME SOPHOMORES PASSING MATH 1987 84.6 89.0	EMATICS Number Tested 1987
Scotland County PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Fayetteville City	92.6 GE OF FIRST-T 1986 85.7 88.2 94.9 94.9	93.3 IME SOPHOMORES PASSING MATH 1987 84.6 89.0 97.1	539 EMATICS Number Tested 1987 428 562 207
Scotland County PERCENTAL SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Fayetteville City Harnett County	92.6 GE OF FIRST-T 1986 85.7 88.2 94.9 94.9 merged w 92.2	93.3 IME SOPHOMORES PASSING MATH 1987 84.6 89.0 97.1 92.5	539 EMATICS Number Tested 1987 428 562 207 3393
PERCENTAL SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Fayetteville City Hamett County I loke County	92.6 GE OF FIRST-T 1986 85.7 88.2 94.9 94.9 merged w	93.3 IME SOPHOMORES PASSING MATH 1987 84.6 89.0 97.1 92.5 ith Cumberland County	539 EMATICS Number Tested 1987 428 562 207 3393
Scotland County PERCENTAL SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Fayetteville City Harnett County	92.6 GE OF FIRST-T 1986 85.7 88.2 94.9 94.9 merged w 92.2	93.3 IME SOPHOMORES PASSING MATH 1987 84.6 89.0 97.1 92.5 Ith Cumberland County 89.5	539 EMATICS Number Tested 1987 428 562 207 3393
Scotland County PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Fayetteville City Hamett County I loke County Lee County Montgomery County	92.6 GE OF FIRST-T 1986 85.7 88.2 94.9 94.9 merged w 92.2 90.3	93.3 IME SOPHOMORES PASSING MATH 1987 84.6 89.0 97.1 92.5 Ith Cumberland County 89.5 88.2	539 EMATICS Number Tested 1987 428 562 207 3393 859 356 543
Scotland County PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Fayetteville City Hamett County Iloke County Lee County Montgomery County Moore County	92.6 GE OF FIRST-T 1986 85.7 88.2 94.9 94.9 merged w 92.2 90.3 93.4	93.3 IME SOPHOMORES PASSING MATH 1987 84.6 89.0 97.1 92.5 Ith Cumberland County 89.5 88.2 93.9	539 EMATICS Number Tested 1987 428 562 207 3393 859 356 543
Scotland County PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Fayetteville City Hamett County Iloke County Lee County Montgomery County Moore County Richmond County	92.6 GE OF FIRST-T 1986 85.7 88.2 94.9 94.9 merged w 92.2 90.3 93.4 90.5 92.3 90.9	93.3 IME SOPHOMORES PASSING MATH 1987 84.6 89.0 97.1 92.5 Ith Cumberland County 89.5 88.2 93.9 90.4	539 EMATICS Number Tested 1987 428 562 207 3393 859 356 543 313 644
Scotland County PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Fayetteville City Hamett County Iloke County Lee County Montgomery County Moore County	92.6 GE OF FIRST-T 1986 85.7 88.2 94.9 94.9 merged w 92.2 90.3 93.4 90.5 92.3	93.3 IME SOPHOMORES PASSING MATH 1987 84.6 89.0 97.1 92.5 Ith Cumberland County 89.5 88.2 93.9 90.4 88.5	539 EMATICS Number Tested 1987 428 562 207 3393 859 356 543
Scotland County PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Fayetteville City Hamett County Iloke County Lee County Lee County Montgomery County Moore County Richmond County Robeson County Fairmont City	92.6 GE OF FIRST-T 1986 85.7 88.2 94.9 94.9 merged w 92.2 90.3 93.4 90.5 92.3 90.9 87.5	93.3 IME SOPHOMORES PASSING MATH 1987 84.6 89.0 97.1 92.5 Ith Cumberland County 89.5 88.2 93.9 90.4 88.5 91.4	539 EMATICS Number Tested 1987 428 562 207 3393 859 356 543 313 644 591 961
Scotland County PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Fayetteville City Hamett County Iloke County Lee County Montgomery County Moore County Richmond County Robeson County Fairmont City Lumberton City	92.6 GE OF FIRST-T 1986 85.7 88.2 94.9 94.9 merged w 92.2 90.3 93.4 90.5 92.3 90.9 87.5 88.0 93.5	93.3 IME SOPHOMORES PASSING MATH 1987 84.6 89.0 97.1 92.5 Ith Cumberland County 89.5 88.2 93.9 90.4 88.5 91.4 86.7	539 EMATICS Number Tested 1987 428 562 207 3393 859 356 543 313 644 591 961
Scotland County PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Fayetteville City Hamett County Iloke County Lee County Montgomery County Moore County Richmond County Robeson County Fairmont City Lumberton City Maxton City	92.6 GE OF FIRST-T 1986 85.7 88.2 94.9 94.9 merged w 92.2 90.3 93.4 90.5 92.3 90.9 87.5 88.0 93.5 merged wi	93.3 IME SOPHOMORES PASSING MATH 1987 84.6 89.0 97.1 92.5 Ith Cumberland County 89.5 88.2 93.9 90.4 88.5 91.4 86.7 90.8	539 EMATICS Number Tested 1987 428 562 207 3393 859 356 543 313 644 591 961
Scotland County PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Fayetteville City Hamett County Iloke County Lee County Montgomery County Moore County Richmond County Robeson County Fairmont City Lumberton City	92.6 GE OF FIRST-T 1986 85.7 88.2 94.9 94.9 merged w 92.2 90.3 93.4 90.5 92.3 90.9 87.5 88.0 93.5	93.3 IME SOPHOMORES PASSING MATH 1987 84.6 89.0 97.1 92.5 Ith Cumberland County 89.5 88.2 93.9 90.4 88.5 91.4 86.7	539 EMATICS Number Tested 1987 428 562 207 3393 859 356 543 313 644 591 961
Scotland County PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Fayetteville City Hamett County Iloke County Lee County Montgomery County Moore County Richmond County Robeson County Fairmont City Lumberton City Maxton City	92.6 GE OF FIRST-T 1986 85.7 88.2 94.9 94.9 merged w 92.2 90.3 93.4 90.5 92.3 90.9 87.5 88.0 93.5 merged wi	93.3 IME SOPHOMORES PASSING MATH 1987 84.6 89.0 97.1 92.5 Ith Cumberland County 89.5 88.2 93.9 90.4 88.5 91.4 86.7 90.8 91.9 th Robeson County	539 EMATICS Number Tested 1987 428 562 207 3393 859 356 543 313 644 591 961



NORTH CENTRAL REGION

Alamance County 90.0 94.0 98.0 92.9 91.1 937 926 96.2 95.3 78 94.0 98.0 96.5 96.0 97.5 95.2 97.8 96.7 97.8 96.7 97.8 96.0 97.5 95.2 97.8 96.7 97.8 96.7 97.8 96.0 97.5 97.8 96.7 97.8 96.7 97.8 96.0 97.5 97.8 96.7 97.8 97.8 97.8 97.8 97.8 97.8 97.8 97		PERCENTAG	E of fir	ST-TIME	JUNIORS	PASSING	READIN	<u>G</u>		Number
Burlington City 94.0 98.0 96.5 96.0 97.5 95.2 97.8 96.7 5.5 Clawell County 84.0 85.0 90.5 81.7 89.8 94.4 92.8 93.9 92.5 Clawbum County 95.0 92.0 97.4 94.3 94.6 95.8 97.8 94.0 2.8 93.9 92.0 97.4 94.3 94.6 95.8 97.8 94.0 92.0 92.0 97.4 94.3 94.6 95.8 97.8 94.0 92.0 92.0 95.3 92.4 91.8 93.0 93.5 90.8 2.7 Thomasville City 90.0 90.0 95.3 92.4 91.8 93.0 93.5 90.8 2.7 Thomasville City 89.0 89.0 92.1 87.4 89.0 83.3 95.5 89.7 17 Thomasville City 90.0 93.0 93.5 93.5 93.0 93.5 93.5 93.0 93.5 93.0 93.0 93.5 93.5 93.0 93.5 93.0 93.0 93.5 93.5 93.0 93.5 93.0 93.0 93.5 93.5 93.0 93.5 93.0 93.0 93.5 93.5 93.0 93.5 93.0 93.0 93.5 93.5 93.0 93.5 93.0 93.0 93.5 93.5 93.0 93.0 93.5 93.0 93.0 93.5 93.5 93.0 93.5 93.0 93.5 93.0 93.5 93.0 93.5 93.0 93.5 93.0 93.5 93.0 93.0 93.5 93.0 93.0 93.5 93.0 93.0 93.5 93.0 93.0 93.5 93.0 93.0 93.5 93.0 93.0 93.5 93.0 93.0 93.5 93.0 93.0 93.5 93.0 93.0 93.0 93.5 93.0 93.0 93.0 93.0 93.0 93.0 93.5 93.0 93.0 93.0 93.0 93.0 93.0 93.0 93.0	SCHOOL SYSTEM	1978	1979	1980	1981	1982	1983	1984	1985	Tested 1985
Burlington City 94.0 98.0 96.5 96.0 97.5 95.2 97.8 96.7 5.5 Caswell County 84.0 88.0 96.5 96.0 97.5 95.2 97.8 96.7 5.5 Caswell County 95.0 92.0 97.4 94.3 94.6 94.4 92.8 93.3 2 Davidson County 95.0 97.0 96.5 95.4 97.3 95.1 97.2 97.4 10 Lexington City 90.0 90.0 93.3 92.4 91.8 93.0 93.5 90.8 2 Thomasville City 90.0 93.0 93.5 92.1 97.8 94.0 93.5 93.5 93.6 93.3 93.5 93.8 93.0 93.5 93.0 94.5 88.4 91.8 90.8 95.7 92.5 5.0 93.0 94.5 88.4 91.8 90.8 95.7 92.5 5.5 93.0 93.0 94.5 88.4 91.8 90.8 95.7 92.5 5.5 93.0 93.0 94.5 88.4 91.8 90.8 95.7 92.5 5.5 93.0 93.0 94.5 93.1 93.5 94.6 94.1 94.2 32.0 93.0 94.5 88.4 91.8 93.8 93.7 92.5 3.5 93.0 93.0 94.5 88.4 93.4 92.4 95.3 97.1 95.2 37.0 93.0 94.5 83.0 93.0 94.5 88.4 93.4 92.4 95.3 97.1 95.2 37.0 93.0 94.5 83.0 93.0 94.5 83.0 93.5 94.6 94.1 94.2 93.0 93.0 94.5 83.0 93.0 94.5 83.0 93.0 94.5 83.0 93.0 94.5 83.0 93.0 94.5 83.0 93.0 94.5 83.0 93.0 94.5 83.0 93.0 94.5 83.0 93.0 94.5 83.0 93.0 94.5 83.0 93.0 94.5 83.0 93.0 94.5 83.0 93.0 94.5 83.0 93.0 94.5 83.0 93.0 94.5 83.0 93.0 94.5 83.0 93.0 93.0 93.5 93.0 93.0 93.0 93.0 93.0 94.5 83.0 93.0 93.0 93.0 93.0 93.0 93.0 93.0 9	Alamance County	90.0	94.0	92.9	91.1	93.7	92.6	06.2	053	785
Cawell County	Burlington City									508
Chuber County 95.0 92.0 97.4 94.3 94.6 95.8 97.8 94.0 3 Davidaco County 95.0 97.0 96.5 95.4 97.3 95.1 97.2 97.4 10 Lexington City 90.0 90.0 93.3 92.4 91.8 93.0 93.5 90.8 87.7 1 Fornyal County 90.0 93.0 93.5 92.2 93.6 93.3 95.4 94.2 25 Guilford County 93.0 95.0 95.2 94.6 96.0 95.7 97.8 97.2 17.8 197.2 197.4 10 Guilford County 93.0 95.0 95.2 94.6 96.0 95.7 97.8 97.2 17.8 197.2 17.8 197.2 197.4 10 Fornyal County 93.0 95.0 95.2 94.6 96.0 95.7 97.8 97.2 17.8 197.2 197.2 17.8 197.2 17.8 197.2 17.8 197.2 17.8 197.2 17.8 197.2 17.8 197.2 1		84.0								231
Lexington City	Chatham County	95.0	92.0							385
Lexington City	Davidson County	95.0	97.0	96.5	95.4	97.3	95.1	972	97.4	1017
Thomaville City	Lexington City	90.0	90.0	95.3						239
Fornyth County 90.0 93.0 93.5 93.2 93.6 93.3 95.4 94.2 25 Guilford County 93.0 95.0 95.2 94.6 96.0 95.7 97.8 97.2 17 Greensborn City 89.0 90.0 90.8 88.2 90.0 90.6 95.7 97.8 97.2 17 Greensborn City 90.0 93.0 94.5 88.4 91.8 90.8 95.7 92.5 5 Orange County 90.0 87.0 94.9 93.1 93.5 94.6 94.1 94.2 3 Chapel Hill City 90.0 92.0 96.6 96.5 97.1 97.9 99.0 97.3 47 Randolph County 92.0 91.0 94.8 93.4 92.4 953 97.1 95.2 98.3 97.5 88.4 97.4 95.2 97.0 98.0 96.5 97.9 97.0 98.0 97.5 88.4 97.4 95.2 97.0 98.0 97.5 88.4 97.4 95.2 97.0 98.0 97.5 88.4 97.4 95.2 97.0 98.0 97.5 88.4 97.4 95.2 97.0 98.0 97.5 88.4 97.4 95.2 97.0 98.0 97.5 88.4 97.4 95.2 97.0 98.0 97.5 88.4 97.4 95.2 97.0 98.0 97.5 88.4 97.4 95.2 97.0 98.0 97.5 88.4 97.4 95.2 97.0 98.0 97.5 88.4 97.4 95.2 97.0 98.0 97.5 88.4 97.4 95.2 97.0 98.0 97.5 88.4 97.4 95.2 97.0 98.0 97.5 88.4 97.4 95.2 97.0 98.0 97.5 88.4 97.4 95.2 97.0 98.0 97.5 88.4 97.4 95.2 97.0 98.0 97.5 88.4 97.4 95.2 97.0 98.0 97.5 88.4 97.4 95.2 97.0 98.0 97.5 88.0 98.0 98.0 98.0 98.0 98.0 99.2 92.4 87.1 90.4 95.4 94.1 94.0 94.0 94.1 96.6 91.6 93.6 96.2 92.8 92.8 92.6 94.7 95.2 92.5 92.5 92.5 92.5 92.5 92.5 92.5	•	89.0	89.0	92.1						156
Greensboro City	Forsyth County	90.0	93.0	93.5	93.2					2552
Greensborn City 89.0 90.0 90.8 88.2 90.0 90.6 94.9 94.6 15 118ph Point City 90.0 93.0 94.5 88.4 91.8 90.8 95.7 92.5 5 118ph Point City 90.0 87.0 94.9 93.1 93.5 94.6 94.1 94.2 3 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		93.0	95.0	95.2	94.6	96.0	95.7	97.8	97.2	1743
Regin Fount City	-	89.0	90.0	90.8	88.2	90.0				1516
Chapel Hill City		90.0		94.5	88.4	91.8	90.8	95.7		570
Person County 92.0 91.0 94.8 93.4 92.4 95.3 97.1 97.5 97.0 98.7 87.1 95.2 37.1 97.5 97.0 98.0 97.5 98.0 97.9 96.8 97.9 97.0 98.3 97.5 98.0 96.5 98.4 97.4 95.2 97.0 98.0 22.8 98.0 96.5 98.4 97.4 95.2 97.0 98.0 22.8 98.0 96.5 98.4 97.4 95.2 97.0 98.0 22.8 98.0 96.0 93.8 92.4 87.1 90.4 95.4 94.1 22.5 22.8 34.0 22.8 22.6 94.7 95.2 91.5 28.0 22.8 22.6 94.7 95.2 91.5 28.0 22.8 22.8 34.0 22.8	Orange County	90.0	87.0	94.9	93.1	93.5	94.6	94.1	94.2	359
Person County 92.0 91.0 94.8 93.4 92.4 95.3 97.1 95.2 39.8		90.0	92.0	96.6	96.5	97.1	97.9	99.0	97.3	442
Number N			91.0	94.8	93.4	92.4	95.3	97.1		395
Rockingham County 89.0 96.0 93.8 92.4 87.1 90.4 95.4 94.1 22 22 22 26.6 93.6 93.6 96.2 92.8 30 24 25 25 94.7 95.2 91.5 92.8 92.8 92.8 92.8 92.8 92.8 92.8 92.8				97.9	96.8	97.9	97.0	98.3		816
Eden City 94.0 94.0 94.1 96.6 91.5 93.6 96.2 92.8 30 Madison-Mayodan City 87.0 90.0 90.2 89.2 92.6 94.7 Western Rockingham 95.0 86.0 89.5 85.6 93.4 96.0 96.3 91.3 22 Stokes County 91.0 92.0 94.1 94.7 95.8 95.2 96.5 94.4 44 PERSON PERCENTAGE OF FIRST-TIME JUNIORS PASSING MATHEMATICS Numbers 1978 1979 1980 1981 1982 1983 1984 1985 1982 Maintenance County 84.0 91.0 88.4 86.5 89.8 90.2 95.1 94.0 97.0 98.8 91.9 92.0 93.0 97.0 95.1 93.3 96.7 93.5 98.3 93.9 95.0 Caswell County 74.0 81.0 80.9 80.8 80.6 79.1 90.9 90.0 23 Stokes County 89.0 88.0 93.7 92.7 90.9 92.5 96.3 88.8 38 Davidson County 92.0 95.0 94.9 92.7 95.0 91.7 94.0 92.7 101 Lexington City 84.0 81.0 86.3 87.1 89.6 89.9 90.0 86.2 23 Thomasville City 88.0 89.0 92.1 89.3 87.1 89.6 89.9 90.0 86.2 23 Thomasville City 88.0 89.0 92.1 89.3 87.1 89.6 89.9 90.0 86.2 23 Stokes County 84.0 89.0 90.7 91.7 91.0 90.4 93.2 92.3 255 Guilford County 84.0 89.0 90.7 91.7 91.0 90.4 93.2 92.3 255 Guilford County 84.0 84.0 84.0 89.0 90.7 91.7 91.0 90.4 93.2 92.3 255 Guilford County 84.0 84.0 84.0 85.4 82.9 85.9 87.4 94.4 92.5 151 High Point City 83.0 88.0 87.8 84.1 87.1 87.2 93.6 89.8 56.0 Grape County 82.0 93.0 92.3 92.6 93.5 93.9 96.8 94.3 174 Greensboro City 84.0 84.0 84.0 85.4 82.9 85.9 87.4 94.4 92.5 151 High Point City 83.0 88.0 87.8 84.1 87.1 87.2 93.6 89.8 56.0 Grape County 82.0 93.0 92.3 92.6 93.5 93.9 96.8 94.3 174 Greensboro City 83.0 88.0 87.8 84.1 87.1 87.2 93.6 89.8 56.0 Grape County 82.0 93.0 93.9 95.3 94.9 92.0 93.0 93.9 95.3 94.9 94.0 89.8 86.0 35 Stokes County 82.0 93.0 93.9 95.3 94.9 92.5 95.5 97.3 255 Grape County 82.0 93.0 93.9 95.3 94.9 92.5 95.5 93.1 30 Madison-Mayodan City 87.0 89.0 92.1 89.9 89.3 88.2 87.7 95.4 92.0 23 Eden City 87.0 89.0 92.1 89.9 89.3 88.2 87.7 95.4 92.0 23 Eden City 87.0 89.0 92.1 89.9 89.3 88.2 87.7 95.5 95.5 93.1 30 Madison-Mayodan City 87.0 89.0 92.1 89.9 89.3 88.2 87.7 95.5 95.5 93.1 30 Madison-Mayodan City 88.0 89.0 89.2 92.6 92.6 95.5 93.1 30 Madison-Mayodan City 88.0 89.0 89.2 92.6 92.6 95.5 93.1 30 Madison-Mayodan City 88.0 89.0	Asheboro City	95.0	98.0	96.5	98.4	97.4	95.2	97.0	98.0	255
Madison-Mayodan City 87.0 94.0 94.1 96.6 91.5 93.6 96.2 92.8 30.0 30.0 90.2 89.2 92.6 94.7 95.2 91.5 22.5			96.0	93.8	92.4	87.1	90.4	95.4	94.1	238
Western Rockingham	•		94.0	94.1	96.6	91.6	93.6	96.2	92.8	307
Reidsville City		87.0	90.0	90.2	89.2	92.6	94.7	95.2	91 5	282
School Stokes County Sto	Reidsville City	950	960	90.5						
PERCENTAGE OF FIRST-TIME JUNIORS PASSING MATHEMATICS SCHOOL SYSTEM 1978 1979 1980 1981 1982 1983 1984 1985 1985 1988 Alamance County 84.0 91.0 88.4 86.5 89.8 90.2 95.1 94.0 78 Burlington City 93.0 97.0 95.1 93.3 96.7 93.5 98.3 93.9 50 Caswell County 74.0 81.0 80.9 80.8 80.6 79.1 90.9 90.0 23 Chatham County 92.0 95.0 94.9 92.7 90.9 92.5 96.3 88.8 38 Davidson County 92.0 95.0 94.9 92.7 90.9 92.7 90.9 92.7 90.9 92.7 90.9 92.7 101 Lexington City 84.0 81.0 86.3 87.1 89.0 89.1 155 Forsyth County 84.0 89.0 90.7 91.7 91.0 90.4 93.2 92.3 255 Guilford County 92.0 93.0 92.3 92.6 93.5 93.9 96.8 94.3 174 Greensboro City 84.0 84.0 84.0 85.4 82.9 85.9 85.9 87.4 94.4 92.5 151 11gh Point City 83.0 88.0 87.8 84.1 87.1 87.2 93.6 89.8 50 Chapel Hill City 85.0 87.0 87.0 94.2 94.0 97.7 97.4 97.5 97.3 44.7 Person County 94.0 93.0 93.0 93.0 93.0 93.0 94.9 94.0 97.7 97.4 97.5 97.3 97.3 44.7 Person County 94.0 93.0 93.0 93.0 93.0 93.0 93.0 93.0 93.0 93.0 93.0 93.0 93.0 93.0 93.0 94.0 94.0 94.0 97.7 97.4 97.5 97.3 97.3 44.5 Randolph County 94.0 93.										264
SCHOOL SYSTEM 1978 1979 1980 1981 1982 1983 1984 1985 1985 1986 Alamance County 84.0 91.0 88.4 86.5 89.8 90.2 95.1 94.0 78 Burlington City 93.0 97.0 95.1 93.3 96.7 93.5 98.3 93.9 500 Caswell County 74.0 81.0 88.0 89.3 93.7 92.7 90.9 92.5 96.3 88.8 38 Davidson County 92.0 95.0 94.9 92.7 95.0 94.9 92.7 95.0 91.7 94.0 92.7 101 Extragion City 84.0 81.0 86.3 87.1 89.6 89.9 90.0 86.2 23 Thomasville City 88.0 89.0 90.7 91.7 91.0 90.4 93.2 92.3 25.5 Guilford County 92.0 93.0 92.3 92.6 93.5 93.9 96.8 94.3 174 Greensboro City 84.0 84.0 84.0 85.4 82.9 85.9 87.4 94.4 92.5 151 11ph Point City 83.0 88.0 87.8 84.1 87.1 87.2 93.6 89.8 89.8 60 79.7 97.4 97.5 97.3 44.9 Person County 85.0 87.0 90.7 90.7 90.7 90.7 90.7 97.4 97.5 97.3 44.9 Person County 88.0 87.0 90.7 90.7 90.7 90.7 90.7 90.7 90.7 90.8 88.8 86.0 35.5 Chapel Hill City 85.0 87.0 90.7 90.7 90.7 90.7 90.7 90.7 90.7 90.7 90.7 90.8 88.8 80.8 8				====					74.4	=====
Alamance County 84.0 91.0 88.4 86.5 89.8 90.2 95.1 94.0 78 Burlington City 93.0 97.0 95.1 93.3 96.7 93.5 98.3 93.9 50 Caswell County 74.0 81.0 80.9 80.8 80.6 79.1 90.9 90.0 23 Chatham County 89.0 88.0 93.7 92.7 90.9 92.5 96.3 88.8 38 Davidson County 84.0 81.0 86.3 87.1 89.6 89.9 90.0 86.2 23 Thomasville City 84.0 81.0 86.3 87.1 89.6 89.9 90.0 86.2 23 Thomasville City 84.0 89.0 92.1 89.3 87.4 84.0 89.9 89.1 15 Forsyth County 92.0 93.0 92.1 99.7 91.7 91.0 90.4 93.2 92.3 255 Guilford County 92.0 93.0 92.3 92.6 93.5 93.9 96.8 94.3 174 Greensboro City 84.0 84.0 85.4 82.9 85.9 87.4 94.4 92.5 151 High Point City 83.0 88.0 87.8 84.1 87.1 87.2 93.6 89.8 56 Orange County 85.0 87.0 94.2 94.0 97.7 97.4 97.5 97.3 44 Person County 84.0 87.0 90.7 90.7 90.7 90.4 89.8 86.0 35 Chapel Hill City 85.0 87.0 94.2 94.0 97.7 97.4 97.5 97.3 44 Person County 94.0 93.0 93.0 93.9 95.3 94.9 92.3 97.5 97.3 255 Rockingham County 92.0 93.0 93.0 93.9 95.3 94.9 92.3 97.5 97.3 255 Rockingham County 83.0 91.0 89.9 89.3 88.2 87.7 95.4 92.0 23 Rockingham County 83.0 91.0 89.9 89.3 88.2 87.7 95.4 92.0 23 Rockingham County 87.0 90.0 84.5 89.2 92.6 93.5 93.9 91.2 28: Reidsville City 87.0 79.0 79.0 79.7 89.0 88.3 91.9 94.8 Reidsville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 94.2 Reidsville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 94.2 Reidsville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 91.2 28:	PER	CENTAGE OF	FIRST-TI	ME JUNIO	ORS PASS	ING MAT	HEMATI	CS		Number
Alamance County 84.0 91.0 88.4 86.5 89.8 90.2 95.1 94.0 78 Burlington City 93.0 97.0 95.1 93.3 96.7 93.5 98.3 93.9 50 Caswell County 74.0 81.0 80.9 80.8 80.6 79.1 90.9 90.0 23 Chatham County 89.0 88.0 93.7 92.7 90.9 92.5 96.3 88.8 38 Davidson County 92.0 95.0 94.9 92.7 95.0 91.7 94.0 92.7 101 Lexington City 84.0 81.0 86.3 87.1 89.6 89.9 90.0 86.2 23 Thomasville City 88.0 89.0 92.1 89.3 87.4 84.0 89.9 89.1 15 Forsyth County 84.0 88.0 89.0 90.7 91.7 91.0 90.4 93.2 92.3 255 Guilford County 92.0 93.0 92.3 92.6 93.5 93.9 96.8 94.3 174 Greensboro City 84.0 84.0 85.4 82.9 85.9 87.4 94.4 92.5 151 Iligh Point City 83.0 88.0 87.8 84.1 87.1 87.2 93.6 89.8 560 Orange County 82.0 78.0 88.4 83.4 89.4 94.0 89.8 86.0 35 Chapel Hill City 85.0 87.0 94.2 94.0 97.7 97.4 97.5 97.3 44. Person County 94.0 93.0 95.4 95.3 96.0 92.6 96.6 94.5 81. Asheboro City 92.0 93.0 93.9 95.3 94.9 92.3 97.5 97.3 25. Rockingham County 83.0 91.0 89.9 89.3 88.2 87.7 95.4 92.0 23. Rockingham County 87.0 90.0 84.5 89.2 92.6 91.6 Reidsville City 87.0 90.0 84.5 89.2 92.6 91.6 Reidsville City 87.0 90.0 84.5 89.2 92.6 91.6 Reidsville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 82.6 265 Reidsville City 75.0 79.0 79.0 79.7 79.7 88.0 88.3 91.9 82.6 265 Reidsville City 75.0 79.0 79.0 79.7 79.7 88.0 88.3 91.9 82.6 265 Reidsville City 75.0 79.0 79.0 79.7 79.7 88.0 88.3 91.9 91.2 285	SCHOOL SYSTEM	1978	1979	1980	1981	1982	1983	1984	1985	Tested 1985
Burlington City 93.0 97.0 95.1 93.3 89.6 7 93.5 98.3 93.9 50 Caswell County 74.0 81.0 80.9 80.8 80.6 79.1 90.9 90.0 23 Chatham County 89.0 88.0 93.7 92.7 90.9 92.5 96.3 88.8 38 Davidson County 92.0 95.0 94.9 92.7 95.0 91.7 94.0 92.7 101 Lexington City 84.0 81.0 86.3 87.1 89.6 89.9 90.0 86.2 23 Thomasville City 88.0 89.0 92.1 89.3 87.4 84.0 89.9 89.1 15 Forsyth County 84.0 89.0 90.7 91.7 91.0 90.4 93.2 92.3 255 Guilford County 92.0 93.0 92.3 92.6 93.5 93.9 96.8 94.3 174 Greensboro City 84.0 84.0 85.4 82.9 85.9 87.4 94.4 92.5 151- Iligh Point City 83.0 88.0 87.8 84.1 87.1 87.2 93.6 89.8 86.0 35 Chapel Hill City 85.0 87.0 94.2 94.0 97.7 97.4 97.5 97.3 44- Person County 84.0 93.0 95.4 95.3 96.0 92.6 96.6 94.5 81: Person County 94.0 93.0 95.4 95.3 96.0 92.6 96.6 94.5 81: Rockingham County 87.0 89.0 92.1 94.2 90.7 88.2 85.5 97.5 97.3 25: Rockingham County 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 30 Madison-Mayodan City 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 30 Madison-Mayodan City 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 30 Reidsville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 82.6 262 Reidsville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 94.2 28.5	Alamance County	84.0	01.0	99.4	06.6	00.0				
Caswell County 74.0 81.0 80.9 80.8 80.6 79.1 90.9 90.0 23 88.8 38 38 38 39.0 88.0 93.7 92.7 90.9 92.5 96.3 88.8 38 38 38 38 38 39.0 88.0 93.7 92.7 90.9 92.5 96.3 88.8 38 38 38 38 38 38 38 38 38 38 38 38 38	_									785
Chatham County 89.0 88.0 93.7 92.7 90.9 92.5 96.3 88.8 38 Davidson County 92.0 95.0 94.9 92.7 95.0 91.7 94.0 92.7 101 Lexington City 84.0 81.0 86.3 87.1 89.6 89.9 90.0 86.2 23 Thomasville City 88.0 89.0 92.1 89.3 87.4 84.0 89.9 89.1 15 Forsyth County 92.0 93.0 92.3 92.6 93.5 93.9 96.8 94.3 174 Greensboro City 84.0 84.0 85.4 82.9 85.9 87.4 94.4 92.5 151.1 High Point City 83.0 88.0 87.8 84.1 87.1 87.2 93.6 89.8 560 Orange County 82.0 78.0 88.4 83.4 89.4 94.0 89.8 86.0 35 Chapel Hill City 85.0 87.0 94.2 94.0 97.7 97.4 97.5 97.3 44. Person County 94.0 93.0 95.4 95.3 96.0 92.6 96.6 94.5 81. Asheboro City 92.0 93.0 93.0 95.4 95.3 96.0 92.6 96.6 94.5 81. Asheboro City 92.0 93.0 93.9 95.3 94.9 92.3 97.5 97.3 25. Rockingham County 83.0 91.0 89.9 89.3 88.2 87.7 95.4 92.0 23. Rockingham County 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 300 Rockingham County 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 300 Rockingham County 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 300 Rockingham County 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 300 Rockingham County 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 300 Rockingham County 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 300 Reidsville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 82.6 262 Reidsville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 82.6 262										506
Lexington City 84.0 81.0 86.3 87.1 89.6 89.9 90.0 86.2 23 Thomasville City 88.0 89.0 92.1 89.3 87.4 84.0 89.9 89.1 15 Forsyth County 84.0 89.0 90.7 91.7 91.0 90.4 93.2 92.3 255 Guilford County 92.0 93.0 92.3 92.6 93.5 93.9 96.8 94.3 174 Greensboro City 84.0 84.0 85.4 82.9 85.9 87.4 94.4 92.5 151- High Point City 83.0 88.0 87.8 84.1 87.1 87.2 93.6 89.8 560 Orange County 82.0 78.0 88.4 83.4 89.4 94.0 89.8 86.0 35 Chapel Hill City 85.0 87.0 94.2 94.0 97.7 97.4 97.5 97.3 44- Person County 88.0 87.0 90.7 90. 89.8 91.9 94.8 95.4 39. Randolph County 94.0 93.0 95.4 95.3 96.0 92.6 96.6 94.5 81: Asheboro City 92.0 93.0 93.9 95.3 94.9 92.3 97.5 97.3 25: Rockingham County 83.0 91.0 89.9 89.3 88.2 87.7 95.4 92.0 23: Rockingham County 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 300 Madison-Mayodan City 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 300 Madison-Mayodan City 87.0 90.0 84.5 89.2 92.6 91.6 Reidsville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 82.6 263 Rockingham County 75.0 79.0 79.0 79.7 89.0 88.3 91.9 82.6 263 Reidsville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 82.6 263	Chatham County	89.0								385
Lexington City 84.0 81.0 86.3 87.1 89.6 89.9 90.0 86.2 23 Thomasville City 88.0 89.0 92.1 89.3 87.4 84.0 89.9 89.1 15 Forsyth County 84.0 89.0 90.7 91.7 91.0 90.4 93.2 92.3 255 Guilford County 92.0 93.0 92.3 92.6 93.5 93.9 96.8 94.3 174 Greensboro City 84.0 84.0 85.4 82.9 85.9 87.4 94.4 92.5 151-151 High Point City 83.0 88.0 87.8 84.1 87.1 87.2 93.6 89.8 56-0 Orange County 85.0 87.0 94.2 94.0 97.7 97.4 97.5 97.3 44-15-15 Chapel Hill City 85.0 87.0 94.2 94.0 97.7 97.4 97.5 97.3 44-15-15 Person County	Davidson County	92.0	95.0	94.9	92.7	95.0	91 7	04.0	02.7	1016
Thomasville City	Lexington City	84.0	81.0							239
Forsyth County 84 0 89.0 90.7 91.7 91.0 90.4 93.2 92.3 255 Guilford County 92.0 93.0 92.3 92.6 93.5 93.9 96.8 94.3 174 Greensboro City 84.0 84.0 85.4 82.9 85.9 87.4 94.4 92.5 151. High Point City 83.0 88.0 87.8 84.1 87.1 87.2 93.6 89.8 56 Orange County 82.0 78.0 88.4 83.4 89.4 94.0 89.8 86.0 35 Chapel Hill City 85.0 87.0 94.2 94.0 97.7 97.4 97.5 97.3 444 Person County 88.0 87.0 90.7 90 89.8 91.9 94.8 95.4 39. Randolph County 94.0 93.0 95.4 95.3 96.0 92.6 96.6 94.5 81: Asheboro City 92.0 93.0 93.9 95.3 94.9 92.3 97.5 97.3 25: Rockingham County 83.0 91.0 89.9 89.3 88.2 87.7 95.4 92.0 236 Rockingham County 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 300 Madison-Mayodan City 87.0 90.0 84.5 89.2 92.6 91.6 Reidsville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 82.6 265 Stokes County 88.0 91.0 90.0 79.7 89.0 88.3 91.9 82.6 265	•	88.0	89.0	92.1						156
Greensboro City 84.0 84.0 85.4 82.9 85.9 87.4 94.4 92.5 151- 1ligh Point City 83.0 88.0 87.8 84.1 87.1 87.2 93.6 89.8 56 Orange County 82.0 78.0 88.4 83.4 89.4 94.0 89.8 86.0 35 Chapel Hill City 85.0 87.0 94.2 94.0 97.7 97.4 97.5 97.3 44- Person County 88.0 87.0 90.7 90 89.8 91.9 94.8 95.4 39. Randolph County 94.0 93.0 95.4 95.3 96.0 92.6 96.6 94.5 81: Asheboro City 92.0 93.0 93.9 95.3 94.9 92.3 97.5 97.3 25: Rockingham County 83.0 91.0 89.9 89.3 88.2 87.7 95.4 92.0 23. Rockingham County 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 30.0 Madison-Mayodan City 87.0 90.0 84.5 89.2 92.6 91.6 Western Rockingham 75.0 79.0 79.0 79.7 89.0 88.3 91.9 82.6 265 Stokes County 98.0 91.0 90.0 79.7 89.0 88.3 91.9 82.6 265	Forsyth County	84 0	89.0							2559
Greensboro City 84.0 84.0 85.4 82.9 85.9 87.4 94.4 92.5 151. Iligh Point City 83.0 88.0 87.8 84.1 87.1 87.2 93.6 89.8 56 Orange County 82.0 78.0 88.4 83.4 89.4 94.0 89.8 86.0 35 Chapel Hill City 85.0 87.0 94.2 94.0 97.7 97.4 97.5 97.3 444 Person County 88.0 87.0 90.7 90 89.8 91.9 94.8 95.4 394 Randolph County 94.0 93.0 95.4 95.3 96.0 92.6 96.6 94.5 81: Asheboro City 92.0 93.0 93.9 95.3 94.9 92.3 97.5 97.3 25: Rockingham County 83.0 91.0 89.9 89.3 88.2 87.7 95.4 92.0 234 Eden City 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 300 Madison-Mayodan City 87.0 90.0 84.5 89.2 92.6 91.6 Western Rockingham Reidsville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 82.6 265 265 265 265 265 265 265 265 265 26	-	92.0	93.0	92.3	92 6	93.5	93.9	96.8	943	1744
Stokes County Stokes Count	_		84.0	85.4	82.9					1514
Chapel Hill City 85.0 87.0 94.2 94.0 97.7 97.4 97.5 97.3 444 Person County 88.0 87.0 90.7 90 89.8 91.9 94.8 95.4 394 Randolph County 94.0 93.0 95.4 95.3 96.0 92.6 96.6 94.5 811 Asheboro City 92.0 93.0 93.9 95.3 94.9 92.3 97.5 97.3 253 Rockingham County 83.0 91.0 89.9 89.3 88.2 87.7 95.4 92.0 234 Eden City 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 300 Madison-Mayodan City 87.0 90.0 84.5 89.2 92.6 91.6 Redsville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 82.6 265 Stokes County 88.0 91.0 89.0 92.7 88.2 95.5 93.1 300	=			87.8	84.1	87.1				569
Person County	Orange County	82.0 —————	78.0	88.4	83.4	89.4	94.0			357
Person County 88 0 87.0 90.7 90. 89.8 91.9 94.8 95.4 39.8 Randolph County 94.0 93.0 95.4 95.3 96.0 92.6 96.6 94.5 81: Asheboro City 92.0 93.0 93.9 95.3 94.9 92.3 97.5 97.3 25: Rockingham County 83.0 91.0 89.9 89.3 88.2 87.7 95.4 92.0 238 Eden City 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 300 Madison-Mayodan City 87.0 90.0 84.5 89.2 92.6 91.6 95.9 91.2 283 Reidsville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 82.6 265 Stokes County 88.0 88.2 88.2 88.3 91.9 82.6 265					94 0	97.7	97.4	97.5	97.3	444
Randolph County 94.0 93.0 95.4 95.3 96.0 92.6 96.6 94.5 81: Asheboro City 92.0 93.0 93.9 95.3 94.9 92.3 97.5 97.3 25: Rockingham County 83.0 91.0 89.9 89.3 88.2 87.7 95.4 92.0 238 Eden City 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 300 Madison-Mayodan City 87.0 90.0 84.5 89.2 92.6 91.6 Western Rockingham Reidsville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 82.6 265 Stokes County 88.0 91.0 88.3 91.9 82.6 265						89.8	91.9			394
Rockingham County 83.0 91.0 89.9 89.3 88.2 87.7 95.4 92.0 238 Eden City 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 300 Madison-Mayodan City 87.0 90.0 84.5 89.2 92.6 91.6 Western Rockingham 95.9 91.2 283 Reidsville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 82.6 265 Stokes County 88.0 93.0 93.9 95.3 94.9 92.3 97.5 97.3 253							92.6			815
Eden City 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 300 Western Rockingham 95.9 91.2 283 Reidsville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 82.6 265 Stokes County 98.0 91.0 99.5 99.7 88.2 92.6 265 265 265 265 265 265 265 265 265 26	Asheboro City	92.0	93.0	93.9	95.3	94.9	92.3	97.5		255
Eden City 87.0 89.0 92.1 94.2 90.7 88.2 95.5 93.1 300 Madison-Mayodan City 87.0 90.0 84.5 89.2 92.6 91.6 95.9 91.2 283 Reidsville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 82.6 265 Stokes County 88.0 91.0 90.5 90.5 90.5 90.5 90.5 90.5 90.5 90							87.7	95.4	92.0	238
Middison-Mayodan City 87.0 90.0 84.5 89.2 92.6 91.6 Western Rockingham 95.9 91.2 283 Reids ville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 82.6 265 Stokes County 98.0 91.0 90.5 90.5 90.5 90.5 90.5 90.5 90.5 90							88.2	95.5		306
Reidsville City 75.0 79.0 79.0 79.7 89.0 88.3 91.9 82.6 265		87.0	90.0	84.5	89.2	92.6	91.6			
Stokes County 980 010 005 000 00.5 91.9 82.6 265	Reidsville City	75.0	70.0						71.2	
										265
		00.U	71.U	74.3	ט.טע	93.8	U15	055	04.2	440



NORTH CENTRAL REGION

	PERCENTAGE (F FIRST-TIME SOPHOMORES PASS	
SCHOOL SYSTEM	1986	1987	Tested
•		2,0.	1987
Alamance County	95.1	95.3	836
Burlington City	97.4	96.2	572
Caswell County	91.2	95.4	284
Chatham County	94.5	95.4	439
Davidson County	96.4	97.4	1262
Lexington City	89.9	94.4	216
Thomasville City	93.2	94.0	182
Forsyth County	94.5	95.0	2903
Guilford County	96.7	96.8	1964
Greensboro City	94.9	96.7	1591
High Point City	94.5	92.5	481
Orange County	94.1	93.9	396
Chapel Hill City	96.8	97.3	403
Person County	94.8	94.2	433
Randolph County	98.0	96.8	880
Asheboro City	97.1	98.0	252
Rockingham County	96.1	95.3	275
Eden City	94.7	92.3	313
Madison-Mayodan			313
Western Rockingham	93 4	94.1	305
Reidsville City	91.1	93.0	258
Stokes County	94.3	97.1	258 520 MATHEMATICS Number
Stokes County	94.3	97.1 RST-TIME SOLI: OMORES PASSING	MATHEMATICS Number Tested
SCHOOL SYSTEM	94.3 PERCENTAGE OF FI	97.1 RST-TIME SOLUTIOMORES PASSING 1987	520 MATHEMATICS Number
SCHOOL SYSTEM Alamance County	94.3 PERCENTAGE OF F1 1986 93.0	97.1 RST-TIME SOLUTIOMORES PASSING 1987 91.6	MATHEMATICS Number Tested
SCHOOL SYSTEM Alamance County Burlington City	94.3 PERCENTAGE OF F1 1986 93.0 94.7	97.1 RST-TIME SOLUTIOMORES PASSING 1987 91.6 92.8	MATHEMATICS Number Tested 1987
SCHOOL SYSTEM Alamance County Burlington City Caswell County	94.3 PERCENTAGE OF FI 1986 93.0 94.7 87.3	97.1 RST-TIME SOFT: OMORES PASSING 1987 91.6 92.8 88.7	MATHEMATICS Number Tested 1987 837
SCHOOL SYSTEM Alamance County Burlington City	94.3 PERCENTAGE OF F1 1986 93.0 94.7	97.1 RST-TIME SOLUTIOMORES PASSING 1987 91.6 92.8	520 MATHEMATICS Number Tested 1987 837 573
SCHOOL SYSTEM Alamance County Burlington City Caswell County Chatham County Davidson County	94.3 PERCENTAGE OF FI 1986 93.0 94.7 87.3 91.3	97.1 RST-TIME SOFT: OMORES PASSING 1987 91.6 92.8 88.7 89.7	520 MATHEMATICS Number Tested 1987 837 573 284
Stokes County SCHOOL SYSTEM Alamance County Burlington City Caswell County Chatham County Davidson County Lexington City	94.3 PERCENTAGE OF FI 1986 93.0 94.7 87.3 91.3	97.1 RST-TIME SOLUTIOMORES PASSING 1987 91.6 92.8 88.7 89.7 92.5 79.6	520 MATHEMATICS Number Tested 1987 837 573 284 435
Stokes County SCHOOL SYSTEM Alamance County Burlington City Caswell County Chatham County Davidson County Lexington City Thomasville City	94.3 PERCENTAGE OF FI 1986 93.0 94.7 87.3 91.3 94.0 87.9 87.0	97.1 RST-TIME SOFT: OMORES PASSING 1987 91.6 92.8 88.7 89.7 92.5 79.6 87.3	520 MATHEMATICS Number Tested 1987 837 573 284 435
Stokes County SCHOOL SYSTEM Alamance County Burlington City Caswell County Chatham County Davidson County Lexington City	94.3 PERCENTAGE OF FI 1986 93.0 94.7 87.3 91.3	97.1 RST-TIME SOLUTIOMORES PASSING 1987 91.6 92.8 88.7 89.7 92.5 79.6	520 MATHEMATICS Number Tested 1987 837 573 284 435
Stokes County SCHOOL SYSTEM Alamance County Burlington City Caswell County Chatham County Davidson County Lexington City Thomasville City Forsyth County Guilford County	94.3 PERCENTAGE OF FI 1986 93.0 94.7 87.3 91.3 94.0 87 9 87.0 92.8	97.1 RST-TIME SOFT: OMORES PASSING 1987 91.6 92.8 88.7 89.7 92.5 79.6 87.3	520 MATHEMATICS Number Tested 1987 837 573 284 435 1259 216 181 2915
Stokes County SCHOOL SYSTEM Alamance County Burlington City Caswell County Chatham County Davidson County Lexington City Thomasville City Forsyth County Guilford County Greensboro City	94.3 PERCENTAGE OF FI 1986 93.0 94.7 87.3 91.3 94.0 87 9 87.0 92.8 95.3 92.4	97.1 RST-TIME SOFT: OMORES PASSING 1987 91.6 92.8 88.7 89.7 92.5 79.6 87.3 91.4	520 MATHEMATICS Number Tested 1987 837 573 284 435 1259 216 181 2915
Stokes County SCHOOL SYSTEM Alamance County Burlington City Caswell County Chatham County Lexington City Thomasville City Forsyth County Guilford County Greensboro City Iligh Point City	94.3 PERCENTAGE OF FI 1986 93.0 94.7 87.3 91.3 94.0 87 9 87.0 92.8 95.3 92.4 92.8	97.1 RST-TIME SOFT: OMORES PASSING 1987 91.6 92.8 88.7 89.7 92.5 79.6 87.3 91.4 93.2 91.6 87.1	520 MATHEMATICS Number Tested 1987 837 573 284 435 1259 216 181 2915
Stokes County SCHOOL SYSTEM Alamance County Burlington City Caswell County Chatham County Davidson County Lexington City Thomasville City Forsyth County Guilford County Greensboro City	94.3 PERCENTAGE OF FI 1986 93.0 94.7 87.3 91.3 94.0 87 9 87.0 92.8 95.3 92.4	97.1 RST-TIME SOFT: OMORES PASSING 1987 91.6 92.8 88.7 89.7 92.5 79.6 87.3 91.4 93.2 91.6	520 MATHEMATICS Number Tested 1987 837 573 284 435 1259 216 181 2915
Stokes County SCHOOL SYSTEM Alamance County Burlington City Caswell County Chatham County Lexington City Thomasville City Forsyth County Guilford County Greensboro City Iligh Point City Orange County Chapel Hill City	94.3 PERCENTAGE OF FI 1986 93.0 94.7 87.3 91.3 94.0 87 9 87.0 92.8 95.3 92.4 92.8 91.9	97.1 RST-TIME SOFT COMORES PASSING 1987 91.6 92.8 88.7 89.7 92.5 79.6 87.3 91.4 93.2 91.6 87.1 89.2	520 MATHEMATICS Number Tested 1987 837 573 284 435 1259 216 181 2915 1973 1586 482 397
Stokes County SCHOOL SYSTEM Alamance County Burlington City Caswell County Chatham County Lexington City Thomasville City Forsyth County Guilford County Greensboro City Iligh Point City Orange County Chapel Hill City Person County	94.3 PERCENTAGE OF FI 1986 93.0 94.7 87.3 91.3 94.0 87 9 87.0 92.8 95.3 92.4 92.8 91.9	97.1 RST-TIME SOFT COMORES PASSING 1987 91.6 92.8 88.7 89.7 92.5 79.6 87.3 91.4 93.2 91.6 87.1 89.2 95.3 93.3	520 MATHEMATICS Number Tested 1987 837 573 284 435 1259 216 181 2915 1973 1586 482 397
Stokes County SCHOOL SYSTEM Alamance County Burlington City Caswell County Chatham County Lexington City Thomasville City Forsyth County Guilford County Greensboro City Iligh Point City Orange County Chapel Hill City Person County Randolph County	94.3 PERCENTAGE OF FI 1986 93.0 94.7 87.3 91.3 94.0 87 9 87.0 92.8 95.3 92.4 92.8 91.9 95.9 94.3 96.2	97.1 RST-TIME SOFT COMORES PASSING 1987 91.6 92.8 88.7 89.7 92.5 79.6 87.3 91.4 93.2 91.6 87.1 89.2 95.3 93.3 92.1	520 MATHEMATICS Number Tested 1987 837 573 284 435 1259 216 181 2915 1973 1586 482 397
Stokes County SCHOOL SYSTEM Alamance County Burlington City Caswell County Chatham County Lexington City Thomasville City Forsyth County Guilford County Greensboro City Iligh Point City Orange County Chapel Hill City Person County	94.3 PERCENTAGE OF FI 1986 93.0 94.7 87.3 91.3 94.0 87 9 87.0 92.8 95.3 92.4 92.8 91.9	97.1 RST-TIME SOFT COMORES PASSING 1987 91.6 92.8 88.7 89.7 92.5 79.6 87.3 91.4 93.2 91.6 87.1 89.2 95.3 93.3	520 MATHEMATICS Number Tested 1987 837 573 284 435 1259 216 181 2915 1973 1586 482 397
Stokes County SCHOOL SYSTEM Alamance County Burlington City Caswell County Chatham County Lexington City Thomasville City Forsyth County Guilford County Greensboro City Iligh Point City Orange County Chapel Hill City Person County Randolph County Asheboro City Rockingham County	94.3 PERCENTAGE OF FI 1986 93.0 94.7 87.3 91.3 94.0 87 9 87.0 92.8 95.3 92.4 92.8 91.9 95.9 94.3 96.2 96.3	97.1 RST-TIME SOFT COMORES PASSING 1987 91.6 92.8 88.7 89.7 92.5 79.6 87.3 91.4 93.2 91.6 87.1 89.2 95.3 93.3 92.1	520 MATHEMATICS Number Tested 1987 837 573 284 435 1259 216 181 2915 1973 1586 482 397 402 434 877 252
Stokes County SCHOOL SYSTEM Alamance County Burlington City Caswell County Chatham County Lexington City Thomasville City Forsyth County Guilford County Greensboro City Iligh Point City Orange County Chapel Hill City Person County Randolph County Asheboro City Rockingham County Eden City	94.3 PERCENTAGE OF FI 1986 93.0 94.7 87.3 91.3 94.0 87 9 87.0 92.8 95.3 92.4 92.8 91.9 95.9 94.3 96.2 96.3	97.1 RST-TIME SOFT COMORES PASSING 1987 91.6 92.8 88.7 89.7 92.5 79.6 87.3 91.4 93.2 91.6 87.1 89.2 95.3 93.3 92.1 92.5	520 MATHEMATICS Number Tested 1987 837 573 284 435 1259 216 181 2915 1973 1586 482 397 402 434 877 252
School System Alamance County Burlington City Caswell County Chatham County Lexington City Thomasville City Forsyth County Guilford County Greensboro City High Point City Orange County Chapel Hill City Person County Randolph County Asheboro City Rockingham County Eden City Madison-Mayodan City	94.3 PERCENTAGE OF FI 1986 93.0 94.7 87.3 91.3 94.0 87 9 87.0 92.8 95.3 92.4 92.8 91.9 95.9 94.3 96.2 96.3	97.1 RST-TIME SOLUMORES PASSING 1987 91.6 92.8 88.7 89.7 92.5 79.6 87.3 91.4 93.2 91.6 87.1 89.2 95.3 93.3 92.1 92.5 91.2 87.7	520 MATHEMATICS Number Tested 1987 837 573 284 435 1259 216 181 2915 1973 1586 482 397 402 434 877 252
Stokes County SCHOOL SYSTEM Alamance County Burlington City Caswell County Chatham County Lexington City Thomasville City Forsyth County Guilford County Greensboro City Iligh Point City Orange County Chapel Hill City Person County Randolph County Asheboro City Rockingham County Eden City	94.3 PERCENTAGE OF FI 1986 93.0 94.7 87.3 91.3 94.0 87 9 87.0 92.8 95.3 92.4 92.8 91.9 95.9 94.3 96.2 96.3	97.1 RST-TIME SOFT GOMORES PASSING 1987 91.6 92.8 88.7 89.7 92.5 79.6 87.3 91.4 93.2 91.6 87.1 89.2 95.3 93.3 92.1 92.5 91.2	520 MATHEMATICS Number Tested 1987 837 573 284 435 1259 216 181 2915 1973 1586 482 397 402 434 877 252
School System Alamance County Burlington City Caswell County Chatham County Lexington City Thomasville City Forsyth County Guilford County Greensboro City High Point City Orange County Chapel Hill City Person County Randolph County Asheboro City Rockingham County Eden City Madison-Mayodan City	94.3 PERCENTAGE OF FI 1986 93.0 94.7 87.3 91.3 94.0 87 9 87.0 92.8 95.3 92.4 92.8 91.9 95.9 94.3 96.2 96.3	97.1 RST-TIME SOLUMORES PASSING 1987 91.6 92.8 88.7 89.7 92.5 79.6 87.3 91.4 93.2 91.6 87.1 89.2 95.3 93.3 92.1 92.5 91.2 87.7	520 MATHEMATICS Number Tested 1987 837 573 284 435 1259 216 181 2915 1973 1586 482 397 402 434 877 252 274 308



SOUTHWEST REGION

					READI	177		Number Tested
1978	1979	1980	1981	1982	1983	1984	1985	1985
74.0	86.0	89.1	88.6	90.2	90.2	93.5	90.0	309
94.0	96.0	96.4	96.5	94.8				824
95.0	92.0	94.7						
91.0	91.0	98.9	99.4	98.5	97.6	99.0	97.1	280
85.0	87.0	90.5	85.8	89.7	 88.9	92.9	946	609
91.0	89.0	92.0						222
92.0	92.0							230
91.0	94 .0	94.3	92.6	94.5	92.3	95.9	94.7	2092
89.0	95.0	92.3	92.1	92.5	87.3	03.7	03.8	533
88.0		91.3						4415
								839
96.0	89.0	92.5	87.1	91.2	89.4	94.3	92.4	172
94.0	95.0	93.3	93.6	95.7	92.2	Q4 R	063	431
								133
								731
								176
	94.0 95.0 91.0 85.0 91.0 92.0 91.0 89.0 88.0 92.0	94.0 96.0 95.0 92.0 91.0 91.0 85.0 87.0 91.0 89.0 92.0 92.0 91.0 94.0 89.0 95.0 88.0 91.0 92.0 94.0 96.0 89.0 94.0 95.0 89.0 90.0 92.0 90.0 92.0 96.0	94.0 96.0 96.4 95.0 92.0 94.7 91.0 91.0 98.9 85.0 87.0 90.5 91.0 89.0 92.0 92.0 92.0 91.2 91.0 94.0 94.3 89.0 95.0 92.3 88.0 91.0 91.3 92.0 94.0 94.5 96.0 89.0 92.5 94.0 95.0 93.3 89.0 95.0 93.3 89.0 95.0 93.3 89.0 95.0 93.3	94.0 96.0 96.4 96.5 95.0 92.0 94.7 89.9 91.0 91.0 98.9 99.4 85.0 87.0 90.5 85.8 91.0 89.0 92.0 86.9 92.0 92.0 91.2 88.8 91.0 94.0 94.3 92.6 89.0 95.0 92.3 92.1 88.0 91.0 91.3 92.0 92.0 94.0 94.5 92.8 96.0 89.0 92.5 87.1 94.0 95.0 93.3 93.6 89.0 90.0 89.9 82.7 92.0 96.0 93.2 95.1	94.0 96.0 96.4 96.5 94.8 95.0 92.0 94.7 89.9 90.0 91.0 91.0 98.9 99.4 98.5 85.0 87.0 90.5 85.8 89.7 91.0 89.0 92.0 86.9 88.4 92.0 92.0 91.2 88.8 95.2 91.0 94.0 94.3 92.6 94.5 89.0 95.0 92.3 92.1 92.5 88.0 91.0 91.3 92.0 92.1 92.0 94.0 94.5 92.8 93.7 96.0 89.0 92.5 87.1 91.2 94.0 95.0 93.3 93.6 95.7 89.0 90.0 89.9 82.7 95.3 92.0 96.0 93.2 95.1 94.3	94.0 96.0 96.4 96.5 94.8 96.9 95.0 92.0 94.7 89.9 90.0 merg 91.0 91.0 98.9 99.4 98.5 97.6 85.0 87.0 90.5 85.8 89.7 88.9 91.0 89.0 92.0 86.9 88.4 92.6 92.0 92.0 91.2 88.8 95.2 87.6 91.0 94.0 94.3 92.6 94.5 92.3 88.0 91.0 94.3 92.6 94.5 92.3 88.0 91.0 91.3 92.0 92.1 93.5 92.0 94.0 94.5 92.8 93.7 94.0 96.0 89.0 92.5 87.1 91.2 89.4 94.0 95.0 93.3 93.6 95.7 92.2 89.0 90.0 89.9 82.7 95.3 91.9 92.0 96.0 93.2 95.1 94.3 95.6	94.0 96.0 96.4 96.5 94.8 96.9 96.3 95.0 92.0 94.7 89.9 90.0 merged with Ca 91.0 91.0 98.9 99.4 98.5 97.6 99.0 85.0 87.0 90.5 85.8 89.7 88.9 92.9 91.0 89.0 92.0 86.9 88.4 92.6 93.8 92.0 92.0 91.2 88.8 95.2 87.6 97.3 91.0 94.0 94.3 92.6 94.5 92.3 95.9 89.0 95.0 92.3 92.1 92.5 87.3 93.7 88.0 91.0 91.3 92.0 92.1 93.5 95.1 92.0 94.0 94.5 92.8 93.7 94.0 95.3 96.0 89.0 92.5 87.1 91.2 89.4 94.3 94.0 95.0 92.5 87.1 91.2 89.4 94.3 94.0 95.0 92.0 92.0 92.1 93.5 95.1 92.0 94.0 94.5 92.8 93.7 94.0 95.3 96.0 89.0 92.5 87.1 91.2 89.4 94.3	94.0 96.0 96.4 96.5 94.8 96.9 96.3 96.4 95.0 92.0 94.7 89.9 90.0 merged with Cabarrus C 91.0 91.0 98.9 99.4 98.5 97.6 99.0 97.1 85.0 87.0 90.5 85.8 89.7 88.9 92.9 94.6 91.0 89.0 92.0 86.9 88.4 92.6 93.8 95.0 92.0 92.0 91.2 88.8 95.2 87.6 97.3 98.3 91.0 94.0 94.3 92.6 94.5 92.3 95.9 94.7 89.0 95.0 92.3 92.1 92.5 87.3 93.7 93.8 88.0 91.0 91.3 92.0 92.1 93.5 95.1 94.1 92.0 94.0 94.5 92.8 93.7 94.0 95.3 94.6 96.0 89.0 92.5 87.1 91.2 89.4 94.3 92.4 94.0 95.0 92.5 87.1 91.2 89.4 94.3 92.4 94.0 95.0 93.2 95.1 94.1 92.0 94.0 94.5 92.8 93.7 94.0 95.3 94.6 96.0 89.0 92.5 87.1 91.2 89.4 94.3 92.4

PERCE	NTAGE OF	FIRST-T	IME JUN	IORS PA	ASSING <u>R</u>	1ATHEM	<u>ATICS</u>		Number Tested
SCHOOL SYSTEM	1978	1979	1980	1981	1982	1983	1984	1985	1985
Anson County	69.0	83.0	88.3	90.1	91.7	90.8	95.0	90.3	309
Cabarrus County	89.0	92.0	95.0	93.8	91.2	93.2	95.6	92.8	820
Concord City	93.0	91.0	89.9	86.4	89.6		ged with C		
Kannapolis City	86.0	82.0	95.7	96.5	95.2	91.6	95.2	90.4	280
Cleveland County	85.0	85.0	87.2	83.9	91.1	89.2	88.9	89.0	609
Kings Mountain City	84.0	86.0	89.2	85.4	90.3	92.3	92.7	91.1	225
Shelby City	0.88	88.0	86.5	86.1	94.1	88.0	94.6	95.7	230
Gaston County	86.0	92.0	90.7	90.0	90.7	89.5	93.4	91.7	2095
Lincoln County	88.0	92.0	91.5	90.3	90.0	86.4	91.2	92.1	534
Mecklenburg County	84.0	90.0	89.4	91.5	92.0	91.8	94.9	93.5	4403
Rowan County	90.0	89.0	92.0	91.1	90.0	90.8	94.1	91.1	841
Salisbury City	90.0	86.0	88.7	86.5	84.1	86.7	93.7	84.8	171
Stanly County	89.0	93.0	90.9	91.2	92.2	86.9	92.3	95.6	430
Albemarle City	89.0	87.0	87.3	78.3	92.2	87.0	90.5	89.5	133
Union County	87.0	93.0	90.8	91.8	90.7	91.8	92.3	94.5	732
Monroe City	87.0	94.0	86.1	89.7	86.1	86.9	88.4	86.4	176



SOUTHWEST REGION

Salisbury City 93.3 94.1 Stanly County 94.5 93.9 Albemarle City 92.7 91.9	P	ERCENTAGE OF F	IRST-TP4E SOPHOMORES PASSING READING	Numbe Tested
Cabarrus County 97.1 95.2 Concord City merged with Cabarrus County Kannapolis City 97.5 95.3 Cleveland County 94.6 91.9 Kings Mountain City 94.1 94.9 Shelby City 93.3 95.0 Gaston County 94.3 94.8 Lincoln County 93.1 91.2 Mecklenburg County 94.2 93.1 Rowan County 95.3 95.1 Salisbury City 93.3 94.1 Stanly County 94.5 93.9 Albemarle City 92.7 91.9	CHOOL SYSTEM	1986	1987	1987
Concord City merged with Cabarrus County Kannapolis City 97.5 95.3 Cleveland County 94.6 91.9 Kings Mountain City 94.1 94.9 Shelby City 93.3 95.0 Gaston County 94.3 94.8 Lincoln County 93.1 91.2 Mecklenburg County 94.2 93.1 Rowan County 95.3 95.1 Salisbury City 93.3 94.1 Stanly County 94.5 93.9 Albemarle City 92.7 91.9	nson County	91.3	92.1	379
Concord City merged with Cabarrus County Yannapolis City 97.5 95.3 Cleveland County 94.6 Yangs Mountain City 94.1 Yangs Mountain City 93.3 Yangs Mountain City 93.3 Yangs Mountain City 93.3 Yangs Mountain City 94.3 Yangs Mountain City 94.8 Lincoln County 93.1 Yangs Mountain City 93.1 Yangs Mountain City	abarrus County	97.1	95.2	954
Kannapolis City 97.5 95.3 Cleveland County 94.6 91.9 Kings Mountain City 94.1 94.9 Shelby City 93.3 95.0 Gaston County 94.3 94.8 Lincoln County 93.1 91.2 Mecklenburg County 94.2 93.1 Rowan County 95.3 95.1 Salisbury City 93.3 94.1 Stanly County 94.5 93.9 Albemarle City 92.7 91.9		merged v	F	254
Kings Mountain City 94.1 94.9 Shelby City 93.3 95.0 Gaston County 94.3 94.8 Lincoln County 93.1 91.2 Mecklenburg County 94.2 93.1 Rowan County 95.3 95.1 Salisbury City 93.3 94.1 Stanly County 94.5 93.9 Albemarle City 92.7 91.9	annapolis City	_	▼	337
Kings Mountain City 94.1 94.9 Shelby City 93.3 95.0 Gaston County 94.3 94.8 Lincoln County 93.1 91.2 Mecklenburg County 94.2 93.1 Rowan County 95.3 95.1 Salisbury City 93.3 94.1 Stanly County 94.5 93.9 Albemarle City 92.7 91.9	leveland County	94.6	91.9	604
Shelby City 93.3 95.0 Gaston County 94.3 94.8 Lincoln County 93.1 91.2 Mecklenburg County 94.2 93.1 Rowan County 95.3 95.1 Salisbury City 93.3 94.1 Stanly County 94.5 93.9 Albemarle City 92.7 91.9	ings Mountain City	94.1		214
Gaston County 94.3 94.8 Lincoln County 93.1 91.2 Mecklenburg County 94.2 93.1 Rowan County 95.3 95.1 Salisbury City 93.3 94.1 Stanly County 94.5 93.9 Albemarle City 92.7 91.9		93.3		281
Mecklenburg County 94.2 93.1 Rowan County 95.3 95.1 Salisbury City 93.3 94.1 Stanly County 94.5 93.9 Albernarle City 92.7 91.9	aston County	94.3		2423
Mecklenburg County 94.2 93.1 Rowan County 95.3 95.1 Salisbury City 93.3 94.1 Stanly County 94.5 93.9 Albemarle City 92.7 91.9	ncoln County	93.1	91.2	735
Rowan County 95.3 95.1 Salisbury City 93.3 94.1 Stanly County 94.5 93.9 Albemarle City 92.7 91.9	ecklenburg County	94.2		5097
Salisbury City 93.3 94.1 Stanly County 94.5 93.9 Albemarle City 92.7 91.9	owan County	95.3		1008
Albemarle City 92.7 91.9	lisbury City		*	185
Albemarle City 92.7 91.9	anly County	94.5	93.9	554
	bemarle City			1/7t
Union County 97.0 95.4			F = ···	843
Monroe City 96.0 93.5	•			843 199

PERCENTA	GE OF FIRST-T	TME SOPHOMORES PASSING MATHEMATICS	Number
SCHOOL SYSTEM	1986	1987	Tested 1987
Anson County	91.3	92.9	379
Cabarrus County	94.9	92.2	957
Concord City	merged w	vith Cabarrus County	751
Kannapolis City	96.1	89.5	344
Cleveland County	90.9	88.7	603
Kings Mountain City	94.9	95.3	211
Shelby City	92.5	92.5	280
Gaston County	93.1	89.5	2404
Lincoln County	91.9	86.8	735
Mecklenburg County	93.9	90.0	5064
Rowan County	91.3	89.9	1006
Salisbury City	92.0	85.9	184
Stanly County	94.7	92.4	553
Albemarle City	86.1	88.2	
Union County	94.9	92.7	161
Monroe City	90.4	87.4	840
======================================	90.4 	87.4	19



NORTHWEST REGION

PERCE	NTAGE OF F	IRST-TIM	E JUNIOI	RS PASSIN	ig <u>readi</u>	NG			Number Tested
SCHOOL SYSTEM	1978	1979	1980	1981	1982	1983	1984	1985	1985
Alexander County	94.0	98.0	92.5	93.9	96.8	95.5	95.6	93.7	303
Alleghany County	93.0	94.0	94.3	92.1	87.2	91.1	96.9	93.5	123
Ashe County	91.0	91.0	89.2	91.6	95.7	93.9	95.0	95.6	252
Avery County	90.0	93.0	91.4	92.0	90.6	91.3	92.2	92.7	192
Burke County	93.0	93.0	95.3	95.2	96.6	96.4	96.8	96.4	921
Caldwell County	92.0	95.0	94.4	92.5	96.4	94.3	96.4	96.8	710
Catawba County	95.0	96.0	95.2	95.7	95.5	96.0	96.4	96.0	917
Hickory City	92.0	94.0	94.4	95.9	94.4	91.3	94.5	97.2	289
Newton City	92.0	97.0	98.9	94.9	96	95.2	96.5	95.6	182
Davie County	94.0	95.0	95.0	94.2	96.1	96.1	96.5	96.8	342
Iredeli County	94.0	95.0	94.1	94.8	94.6	94.3	94.4	95.2	647
Mooresville City	94.0	95.0	94.1	87.9	95.6	92.8	93.2	95.9	146
Statesville City	97.0	91.0	92.8	89.7	88.0	95.4	91.5	93.1	231
Surry County	91.0	94.0	95.5	94.6	92.9	94.7	94.7	95.3	549
Elkin City	96.0	98.0	98.8	98.7	95.8	97.4	98.8	100.0	66
Mount Airy City	93.0	93 Û	93.6	95.5	93.1	92.4	96.1	95.2	126
Watauga County	94.0	96.0	57.3	99.3	96.9	98.5	98.3	97.6	332
		A4 A	93.C	95.3	92.6	93.7	96.1	93.8	634
Wilkes County	94.0	94.0	7.1.2	75.0					
	94.0 93.0	94.0	93.0	93.6	95.2	92.9	98.2	97.1	314
Wilkes County Yadkin County		94.0	93.0 	93.6	95.2	92.9			Number
Wilkes County Yadkin County PERCE	93.0	94.0	93.0 	93.6	95.2	92.9			
Wilkes County Yadkin County PERCE	93.0 NTAGE OF FI	94.0 RST-TIMI 1979	95.0 E JUNIOR 1980	93.6 S Passin 1981	95.2 G <u>MATHI</u> 1982	92.9 EMATICS 1983	1984	97.1	Number Tested 1985
Wilkes County Yadkin County PERCEI SCHOOL SYSTEM	93.0 NTAGE OF FI 1978 91.0	94.0 RST-TIMI 1979 96.0	95.0 E JUNIOR 1980 90.7	93.6 S PASSIN 1981 92.4	95.2 G MATHI 1982 93.6	92.9 EMATICS 1983 95.5	1984 93.8	97.1 1985 90.8	Number Tested 1985
Wilkes County Yadkin County PERCEI SCHOOL SYSTEM Alexander County	93.0 NTAGE OF FI 1978 91.0 94.0	94.0 RST-TIMI 1979 96.0 92.0	95.0 E JUNIOR 1980 90.7 94.3	93.6 S PASSIN 1981 92.4 88.1	95.2 G MATHI 1982 93.6 82.0	92.9 EMATICS 1983 95.5 83.7	1984 93.8 93.1	97.1 1985 90.8 84.6	Number Tested 1985 303 123
Wilkes County Yadkin County PERCE SCHOOL SYSTEM Alexander County Alleghany County Ashe County	93.0 NTAGE OF FI 1978 91.0	94.0 RST-TIMI 1979 96.0	95.0 E JUNIOR 1980 90.7	93.6 S PASSIN 1981 92.4	95.2 G MATHI 1982 93.6	92.9 EMATICS 1983 95.5	1984 93.8	97.1 1985 90.8	Number Tested 1985
Wilkes County Yadkin County PERCEI SCHOOL SYSTEM Alexander County Alleghany County Ashe County Avery County Burke County	93.0 NTAGE OF FI 1978 91.0 94.0 87.0	94.0 RST-TIMI 1979 96.0 92.0 93.0	95.0 E JUNIOR 1980 90.7 94.3 90.7 86.9	93.6 S PASSIN 1981 92.4 88.1 91.3 88.9	95.2 G MATHI 1962 93.6 82.0 94.3 89.0	92.9 EMATICS 1983 95.5 83.7 95.0 91.3	1584 93.8 93.1 95.4 91.8	97.1 1985 90.8 84.6 96.8 86.5	Number Tested 1985 303 123 252 193
Wilkes County Yadkin County PERCEI SCHOOL SYSTEM Alexander County Alleghany County Ashe County Avery County Burke County	93.0 NTAGE OF FI 1978 91.0 94.0 87.0 82.0	94.0 RST-TIMI 1979 96.0 92.0 93.0 84.0 90.0	95.0 E JUNIOR 1980 90.7 94.3 90.7	93.6 S PASSIN 1981 92.4 88.1 91.3 88.9	95.2 G MATHI 1982 93.6 82.0 94.3 89.0	92.9 EMATICS 1983 95.5 83.7 95.0 91.3	93.8 93.1 95.4 91.8	97.1 1985 90.8 84.6 96.8 86.5	Number Tested 1985 303 123 252 193
Wilkes County Yadkin County PERCEI SCHOOL SYSTEM Alexander County Alleghany County Ashe County Avery County Burke County Caldwell County Catawba County	93.0 NTAGE OF FI 1978 91.0 94.0 87.0 82.0	94.0 RST-TIMI 1979 96.0 92.0 93.0 84.0 90.0 91.0	95.0 E JUNIOR 1980 90.7 94.3 90.7 86.9 92.6 90.0	93.6 S PASSIN 1981 92.4 88.1 91.3 88.9 93.6 89.1	95.2 G MATHI 1982 93.6 82.0 94.3 89.0 94.6 92.6	92.9 EMATICS 1983 95.5 83.7 95.0 91.3 94.2 91.7	93.8 93.1 95.4 91.8 95.3 96.0	97.1 1985 90.8 84.6 96.8 86.5 92.7 93.7	Number Tested 1985 303 123 252 193 922 711
Wilkes County Yadkin County PERCEI SCHOOL SYSTEM Alexander County Alleghany County Ashe County Avery County Burke County Caldwell County Catawba County	93.0 NTAGE OF FI 1978 91.0 94.0 87.0 82.0 88.0 89.0	94.0 RST-TIMI 1979 96.0 92.0 93.0 84.0 90.0	95.0 E JUNIOR 1980 90.7 94.3 90.7 86.9	93.6 S PASSIN 1981 92.4 88.1 91.3 88.9	95.2 G MATHI 1982 93.6 82.0 94.3 89.0	92.9 EMATICS 1983 95.5 83.7 95.0 91.3	93.8 93.1 95.4 91.8	97.1 1985 90.8 84.6 96.8 86.5	Number Tested 1985 303 123 252 193
Wilkes County Yadkin County PERCEI SCHOOL SYSTEM Alexander County Alleghany County Ashe County Avery County Burke County Caldwell County Catawba County Hickory City Newton City	93.0 NTAGE OF FI 1978 91.0 94.0 87.0 82.0 88.0 89.0 93.0	94.0 RST-TIMI 1979 96.0 92.0 93.0 84.0 90.0 91.0 95.0	95.0 E JUNIOR 1980 90.7 94.3 90.7 86.9 92.6 90.0 93.9	93.6 S PASSIN 1981 92.4 88.1 91.3 88.9 93.6 89.1 93.8 93.0	95.2 G MATHI 1982 93.6 82.0 94.3 89.0 94.6 92.6 92.9 90.9	92.9 1983 95.5 83.7 95.0 91.3 94.2 91.7 93.6 88.7	93.8 93.1 95.4 91.8 95.3 96.0 95.2 93.8	97.1 1985 90.8 84.6 96.8 86.5 92.7 93.7 93.4 95.5	Number Tested 1985 303 123 252 193 922 711 920 289
Wilkes County Yadkin County PERCEI SCHOOL SYSTEM Alexander County Alleghany County Ashe County Avery County Burke County Caldwell County Catawba County Hickory City Newton City	93.0 NTAGE OF FI 1978 91.0 94.0 87.0 82.0 88.0 89.0 93.0 91.0	94.0 RST-TIMI 1979 96.0 92.0 93.0 84.0 90.0 91.0 95.0 93.0	95.0 E JUNIOR 1980 90.7 94.3 90.7 86.9 92.6 90.0 93.9 92.5	93.6 S PASSIN 1981 92.4 88.1 91.3 88.9 93.6 89.1 93.8 93.0	95.2 G MATHI 1982 93.6 82.0 94.3 89.0 94.6 92.6 92.9 90.9	92.9 EMATICS 1983 95.5 83.7 95.0 91.3 94.2 91.7 93.6 88.7	93.8 93.1 95.4 91.8 95.3 96.0 95.2 93.8	97.1 1985 90.8 84.6 96.8 86.5 92.7 93.7 93.4 95.5	Number Tested 1985 303 123 252 193 922 711 920 289
Wilkes County Yadkin County PERCEI SCHOOL SYSTEM Alexander County Alleghany County Ashe County Avery County Burke County Caldwell County Catawba County Hickory City Newton City Davic County Iredell County	93.0 NTAGE OF FI 1978 91.0 94.0 87.0 82.0 88.0 93.0 91.0	94.0 RST-TIMI 1979 96.0 92.0 93.0 84.0 90.0 91.0 95.0 93.0	95.0 E JUNIOR 1980 90.7 94.3 90.7 86.9 92.6 90.0 93.9 92.5	93.6 S PASSIN 1981 92.4 88.1 91.3 \$8.9 93.6 89.1 93.8 93.0 93.1 92.1	95.2 G MATHI 1982 93.6 82.0 94.3 89.0 94.6 92.6 92.9 90.9 94.6 92.4	92.9 EMATICS 1983 95.5 83.7 95.0 91.3 94.2 91.7 93.6 88.7 95.7 92.4	93.8 93.1 95.4 91.8 95.3 96.0 95.2 93.8	97.1 1985 90.8 84.6 96.8 86.5 92.7 93.7 93.4 95.5	Number Tested 1985 303 123 252 193 922 711 920 289
Wilkes County Yadkin County PERCEI SCHOOL SYSTEM Alexander County Alleghany County Ashe County Avery County Burke County Caldwell County Catawba County Hickory City Newton City Davic County Iredell County	93.0 NTAGE OF FI 1978 91.0 94.0 87.0 82.0 88.0 93.0 91.0 89.0 92.0	94.0 RST-TIMI 1979 96.0 92.0 93.0 84.0 90.0 91.0 95.0 93.0 94.0 89.0	95.0 E JUNIOR 1980 90.7 94.3 90.7 86.9 92.6 90.0 93.9 92.5 94.3 92.2	93.6 S PASSIN 1981 92.4 88.1 91.3 88.9 93.6 89.1 93.8 93.0	95.2 G MATHI 1982 93.6 82.0 94.3 89.0 94.6 92.6 92.9 90.9	92.9 EMATICS 1983 95.5 83.7 95.0 91.3 94.2 91.7 93.6 88.7	93.8 93.1 95.4 91.8 95.3 96.0 95.2 93.8	97.1 1985 90.8 84.6 96.8 86.5 92.7 93.7 93.4 95.5	Number Tested 1985 303 123 252 193 922 711 920 289
Wilkes County Yadkin County Yadkin County PERCEI SCHOOL SYSTEM Alexander County Alleghany County Ashe County Avery County Burke County Caldwell County Catawba County Hickory City Newton City Davic County Iredell County Mooresville City Statesville City	93.0 NTAGE OF FI 1978 91.0 94.0 87.0 82.0 88.0 93.0 91.0 89.0 92.0 90.0	94.0 RST-TIMI 1979 96.0 92.0 93.0 84.0 90.0 91.0 95.0 93.0 94.0 89.0 91.0	95.0 E JUNIOR 1980 90.7 94.3 90.7 86.9 92.6 90.0 93.9 92.5 94.3 92.2 89.6	93.6 S PASSIN 1981 92.4 88.1 91.3 \$8.9 93.6 89.1 93.8 93.0 93.1 92.1 89.2	95.2 G MATHI 1962 93.6 82.0 94.3 89.0 94.6 92.6 92.9 90.9 94.6 92.4 89.7 94.4	92.9 EMATICS 1983 95.5 83.7 95.0 91.3 94.2 91.7 93.6 88.7 95.7 92.4 90.5 90.6	93.8 93.1 95.4 91.8 95.3 96.0 95.2 93.8 94.9 96.2 91.0 92.1	97.1 1985 90.8 84.6 96.8 86.5 92.7 93.2 93.4 95.5 93.9 94.1 91.3 90.4	Number Tested 1985 303 123 252 193 922 711 920 289 181 341 647 146
Wilkes County Yadkin County Yadkin County PERCEI SCHOOL SYSTEM Alexander County Alleghany County Ashe County Avery County Burke County Caldwell County Catawba County Hickory City Newton City Davic County Iredell County Mooresville City Statesville City Surry County	93.0 NTAGE OF FI 1978 91.0 94.0 87.0 82.0 88.0 93.0 91.0 89.0 92.0 90.0 92.0	94.0 RST-TIM 1979 96.0 92.0 93.0 84.0 90.0 91.0 94.0 89.0 91.0 92.0	95.0 E JUNIOR 1980 90.7 94.3 90.7 86.9 92.6 90.0 93.9 92.5 94.3 92.2 89.6 91.8	93.6 S PASSIN 1981 92.4 88.1 91.3 88.9 93.6 89.1 93.8 93.0 93.1 92.1 89.2 84.1	95.2 G MATHI 1962 93.6 82.0 94.3 89.0 94.6 92.6 92.9 90.9 94.6 92.4 89.7 94.4	92.9 EMATICS 1983 95.5 83.7 95.0 91.3 94.2 91.7 93.6 88.7 95.7 92.4 90.5 90.6	93.8 93.1 95.4 91.8 95.3 96.0 95.2 93.8 94.9 96.2 91.0 92.1	97.1 1985 90.8 84.6 96.8 86.5 92.7 93.7 93.4 95.5 93.9 94.1 91.3 90.4	Number Tested 1985 303 123 252 193 922 711 920 289 181 341 647 146
Wilkes County Yadkin County PERCEI SCHOOL SYSTEM Alexander County Alleghany County Ashe County Avery County Burke County Caldwell County Catawba County Hickory City Newton City Davic County Iredell County Mooresville City Statesville City Surry County Elkin City	93.0 NTAGE OF FI 1978 91.0 94.0 87.0 82.0 88.0 93.0 91.0 89.0 92.0 90.0 92.0	94.0 RST-TIM 1979 96.0 92.0 93.0 84.0 90.0 91.0 94.0 89.0 91.0 92.0	95.0 E JUNIOR 1980 90.7 94.3 90.7 86.9 92.6 90.0 93.9 92.5 94.3 92.2 89.6 91.8	93.6 S PASSIN 1981 92.4 88.1 91.3 88.9 93.6 89.1 93.8 93.0 93.1 92.1 89.2 84.1	95.2 G MATHI 1962 93.6 82.0 94.3 89.0 94.6 92.6 92.9 90.9 94.6 92.4 89.7 94.4 88.7 87.9	92.9 EMATICS 1983 95.5 83.7 95.0 91.3 94.2 91.7 93.6 88.7 95.7 92.4 90.5 90.6 91.2 92.1	93.8 93.1 95.4 91.8 95.3 96.0 95.2 93.8 94.9 96.2 91.0 92.1	97.1 1985 90.8 84.6 96.8 86.5 92.7 93.2 93.4 95.5 93.9 94.1 91.3 90.4 86.6 92.7	Number Tested 1985 303 123 252 193 922 711 920 289 181 341 647 146
Wilkes County Yadkin County Yadkin County PERCEI SCHOOL SYSTEM Alexander County Alleghany County Ashe County Avery County Burke County Caldwell County Catawba County Hickory City Newton City Davic County Iredell County Mooresville City Statesville City Surry County Elkin City	93.0 NTAGE OF FI 1978 91.0 94.0 87.0 82.0 88.0 93.0 91.0 89.0 92.0 90.0 92.0 92.0 86.0	94.0 RST-TIM 1979 96.0 92.0 93.0 84.0 90.0 91.0 95.0 94.0 89.0 91.0 92.0 86.0 92.0	95.0 E JUNIOR 1980 90.7 94.3 90.7 86.9 92.6 90.0 93.9 92.5 94.3 92.2 89.6 91.8 91.6 91.5	93.6 S PASSIN 1981 92.4 88.1 91.3 88.9 93.6 89.1 93.8 93.0 93.1 92.1 89.2 84.1 88.2 91.4	95.2 G MATHI 1962 93.6 82.0 94.3 89.0 94.6 92.6 92.9 90.9 94.6 92.4 89.7 94.4	92.9 EMATICS 1983 95.5 83.7 95.0 91.3 94.2 91.7 93.6 88.7 95.7 92.4 90.5 90.6	93.8 93.1 95.4 91.8 95.3 96.0 95.2 93.8 94.9 96.2 91.0 92.1	97.1 1985 90.8 84.6 96.8 86.5 92.7 93.7 93.4 95.5 93.9 94.1 91.3 90.4	Number Tested 1985 303 123 252 193 922 711 920 289 181 341 647 146
Wilkes County Yadkin County Yadkin County PERCEI SCHOOL SYSTEM Alexander County Alleghany County Ashe County Avery County Burke County Caldwell County Catawba County Hickory City Newton City Davic County Irredell County Mooresville City Statesville City Statesville City Elikin City Mount Airy City Watauga County	93.0 NTAGE OF FI 1978 91.0 94.0 87.0 82.0 88.9 89.0 93.0 91.0 89.0 92.0 92.0 92.0 92.0 92.0 92.0 92.0 9	94.0 RST-TIM 1979 96.0 92.0 93.0 84.0 90.0 91.0 95.0 91.0 92.0 86.0 92.0 96.0	95.0 E JUNIOR 1980 90.7 94.3 90.7 86.9 92.6 90.0 93.9 92.5 94.3 92.2 89.6 91.8 91.6 91.5 95.3	93.6 S PASSIN 1981 92.4 88.1 91.3 88.9 93.6 89.1 93.8 93.0 93.1 92.1 89.2 84.1 88.2 91.4 93.5	95.2 G MATHI 1982 93.6 82.0 94.3 89.0 94.6 92.6 92.9 90.9 94.6 92.4 89.7 94.4 88.7 87.9 90.3 89.4	92.9 EMATICS 1983 95.5 83.7 95.0 91.3 94.2 91.7 93.6 88.7 95.7 92.4 90.5 90.6 91.2 92.1 89.6 86.1	93.8 93.1 95.4 91.8 95.3 96.0 95.2 93.8 94.9 96.2 91.0 92.1 89.3 94.9 94.0 95.3	97.1 1985 90.8 84.6 96.8 86.5 92.7 93.4 95.5 93.9 94.1 91.3 90.4 86.6 92.7 98.5 91.2	Number Tested 1985 303 123 252 193 922 711 920 289 181 341 647 146
Wilkes County Yadkin County PERCEI SCHOOL SYSTEM Alexander County Alleghany County Ashe County	93.0 NTAGE OF FI 1978 91.0 94.0 87.0 82.0 88.9 89.0 93.0 91.0 89.0 92.0 90.0 92.0 92.0 86.0 96.0 88.0	94.0 RST-TIMI 1979 96.0 92.0 93.0 84.0 90.0 91.0 95.0 93.0 94.0 89.0 91.0 92.0 86.0 92.0 96.0 89.0	95.0 E JUNIOR 1980 90.7 94.3 90.7 86.9 92.6 90.0 93.9 92.5 94.3 92.2 89.6 91.8 91.6 91.5 95.3 87.2	93.6 S PASSIN 1981 92.4 88.1 91.3 \$8.9 93.6 89.1 93.8 93.0 93.1 92.1 89.2 84.1 88.2 91.4 93.5 93.5	95.2 G MATHI 1962 93.6 82.0 94.3 89.0 94.6 92.6 92.9 90.9 94.6 92.4 89.7 94.4 88.7 87.9 90.3	92.9 EMATICS 1983 95.5 83.7 95.0 91.3 94.2 91.7 93.6 88.7 95.7 92.4 90.5 90.6 91.2 92.1 89.6	93.8 93.1 95.4 91.8 95.3 96.0 95.2 93.8 94.9 96.2 91.0 92.1	97.1 1985 90.8 84.6 96.8 86.5 92.7 93.2 93.4 95.5 93.9 94.1 91.3 90.4 86.6 92.7 98.5	Number Tested 1985 303 123 252 193 922 711 920 289 181 341 647 146



NORT. 'EST REGION

PERC	ENTAGE OF FIRS	Number Tested	
SCHOOL SYSTEM	1986	1987	1987
Alexander County	97.0	94.6	355
Alleghany County	89.4	79.0	62
Ashe County	94.0	97.1	311
Avery County	94.0	92.8	236
Burke County	93.9	94.2	937
Caldwell County	95.5	96.7	792
Catawba County	96.1	95.9	1020
Hickory City	96.4	94.9	355
Newton City	93.8	96.4	220
Davie County	96.5	96.2	339
Iredell County	93.8	94.1	808
Mooresville City	90.8	96.4	168
Statesville City	92.6)1.8	267
Surry County	92.2	95.3	592
Elkin City	98.9	99.0	102
Mount Airy City	94.4	98.3	117
Watauga County	95.9	92.1	342
Wilkes County	93.8	92.2	855
Yadkin County	93.5	94.7	380

PERCENTAGE OF FIRST-TIME SOPHOMORES PASSING <u>MATHEMATICS</u>				
SCHOOL SYSTEM	1986	1987	Tested 1987	
Alexander County	94.5	93.5	353	
Alleghany County	89.4	79.0	62	
Ashe County	95.0	96.1	309	
Avery County	91.8	85.8	233	
Burke County	92.7	92.5	942	
Caldwell County	94.1	93.9	786	
Catawba County	95.0	93.8	1025	
Hickory City	93.1	92.7	358	
Newton City	93.3	94.5	220	
Davie County	96.5	93.8	339	
Iredell County	89.5	87.8	810	
Mooresville City	87.7	92.2	167	
Statesville City	89.1	83.4	265	
Surry County	91.5	90.4	591	
Elkin City	97.8	91.2	102	
Mount Airy City	93.7	96.6	119	
Watauga County	93.3	89.2	343	
Wilkes County	90.5	85.8	852	
Yadkin County	91.5	92.7	381	



WESTERN REGION

		LTK21-11	IME JUNI	ORS PASS	SING <u>REA</u>	DING			Number Tested
SCHOOL SYSTEM	1978	1979	1980	1981	1982	1983	1984	1985	1985
Buncombe County	95.0	96.0	97.1	96.3	96.4	96.4	97.1	97.2	1385
Asheville City	90.0	93.0	91.5	91.4	94.9	91.8	94.9	90.8	346
Cherokee County	95.0	94.0	92.4	94.3	90.3	92.4	96.6	91.9	258
Clay County	87.0	92.0	91.3	93.8	93.3	86.3	95.4	93.2	73
Graham County	92.0	93.0	99.0	92.4	92.4	86.0	96.3	97.2	71
Haywood County	92.0	96.0	96.3	96.2	96.3	94.3	94.6	92.6	566
Henderson County	97.0	95.0	96.8	94.6	96.9	95.0	97.7	95.8	595
Henderson ville City	95.0	94.0	94.4	91.3	91.5	97.5	95.8	93.2	44
Jackson County	96.0	96.0	94.8	96.3	95.4	97.0	99.2	96.7	303
Macon County	95.0	97.0	95.3	96.7	96.1	95.6	96.5	98.6	219
Madison County	95.0	93.0	96.6	92.7	95.3	90.3	92.7	90.2	184
McDowell County	92.0	95.0	92.9	92.5	93.2	94.7	96.6	95.4	453
Mitchell County	94.0	91.0	97.7	95.0	94.4	91.4	94.8	92.0	187
Polk County	96.0	93.0	91.7	92.7	85.8	95.3	95.8	92.9	84
Tryon City	90.0	100.0	93.8	95.6	98.1	93.8	98.1	98.2	57
Rutherford County	89.0	92.0	92.3	90.3	90.4	88.5	92.1	95.0	674
Swain County	90.0	94.0	97.6	92.6	90.2	89.3	92.1	90.2	102
Transylvania County	95.0	92.0	92.5	94.3	93.4	92.9	96.9	94.0	299
Yancey County	88.0	90.0	89.8	92.5	89.3	91.4	89.9	88.9	189
PERCEN	TAGE OF FI	RST-TIM	E JUNIOR	S PASSIN	G MATHI	EMATICS			
					<u> </u>				Number Tested
SCHOOL SYSTEM	1978	1979	1980	1981	1982	1983	1984	1985	
Buncombe County	1978 91.0	1979 92.0						1985 92.5	Tested
Buncombe County Asheville City	1978	1979	1980	1981	1982	1983	1984 95.9	92.5	Tested 1985 1380
Buncombe County Asheville City Cherokee County	1978 91.0	1979 92.0	19 80 93.7	19 8 1 93.2	19 82 93.4	1983 93.6 87.8	1984 95.9 89.8	92.5 86.9	Tested 1985 1380 344
Buncombe County Asheville City Cherokee County	1978 91.0 82.0	1979 92.0 87.0	1980 93.7 83.0	1981 93.2 83.4	1982 93.4 90.1	1983 93.6	1984 95.9	92.5	Tested 1985 1380 344
Buncombe County Asheville City Cherokee County Clay County Graham County	1978 91.0 82.0 93.0	92.0 87.0 90.0	1980 93.7 83.0 88.4	1981 93.2 83.4 93.9	93.4 90.1 90.6	1983 93.6 87.8 88.9	1984 95.9 89.8 95.8	92.5 86.9 87.6	Tested 1985 1380 344 259
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County	91.0 82.0 93.0 84.0 87.0 39.0	92.0 87.0 90.0 89.0 95.0 94.0	93.7 83.0 88.4 88.0	93.2 83.4 93.9 95.0	93.4 90.1 90.6 94.7	93.6 87.8 88.9 91.8	95.9 89.8 95.8 94.3	92.5 86.9 87.6 89.0	1985 1985 1380 344 259 73
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County	91.0 82.0 93.0 84.0	92.0 87.0 90.0 89.0	93.7 83.0 88.4 88.0	93.2 83.4 93.9 95.0	93.4 90.1 90.6 94.7 86.5 95.8	93.6 87.8 88.9 91.8 84.3 93.3	95.9 89.8 95.8 94.3 98.2 94.6	92.5 86.9 87.6 89.0 95.8 89.9	Tested 1985 1380 344 259 73 71 565
Asheville City Cherokee County Clay County Graham County Haywood County Henderson County	91.0 82.0 93.0 84.0 87.0 39.0	92.0 87.0 90.0 89.0 95.0 94.0	93.7 83.0 88.4 88.0 98.0 95.4	93.2 83.4 93.9 95.0 87.4 93.6	93.4 90.1 90.6 94.7	93.6 87.8 88.9 91.8	95.9 89.8 95.8 94.3	92.5 86.9 87.6 89.0	Tested 1985 1380 344 259 73 71 565
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Henderson County Ackson County	91.0 82.0 93.0 84.0 87.0 39.0 93.0 94.0	92.0 87.0 90.0 89.0 95.0 94.0 93.0 89.0	93.7 83.0 88.4 88.0 98.0 95.4 92.9 93.2	93.2 83.4 93.9 95.0 87.4 93.6 92.2	93.4 90.1 90.6 94.7 86.5 95.8 91.1	93.6 87.8 88.9 91.8 84.3 93.3 91.5	95.9 89.8 95.8 94.3 98.2 94.6 97.2	92.5 86.9 87.6 89.0 95.8 89.9 92.6	Tested 1985 1380 344 259 73 71 565 596
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Hendersonville City Cackson County	91.0 82.0 93.0 84.0 87.0 39.0 93.0 94.0	92.0 87.0 90.0 89.0 95.0 94.0 93.0 89.0	93.7 83.0 88.4 88.0 98.0 95.4 92.9 93.2	93.2 83.4 93.9 95.0 87.4 93.6 92.2 90.5	93.4 90.1 90.6 94.7 86.5 95.8 91.1 85.0	93.6 87.8 88.9 91.8 84.3 93.3 91.5 95.9	95.9 89.8 95.8 94.3 98.2 94.6 97.2 94.9	92.5 86.9 87.6 89.0 95.8 89.9 92.6 84.1	Tested 1985 1380 344 259 73 71 565 596 44
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Hendersonville City Ackson County Madison County	91.0 82.0 93.0 84.0 87.0 39.0 93.0 94.0	92.0 87.0 90.0 89.0 95.0 94.0 93.0 89.0	93.7 83.0 88.4 88.0 98.0 95.4 92.9 93.2	93.2 83.4 93.9 95.0 87.4 93.6 92.2 90.5	93.4 90.1 90.6 94.7 86.5 95.8 91.1 85.0	93.6 87.8 88.9 91.8 84.3 93.3 91.5 95.9	95.9 89.8 95.8 94.3 98.2 94.6 97.2 94.9	92.5 86.9 87.6 89.0 95.8 89.9 92.6 84.1	Tested 1985 1380 344 259 73 71 565 596 44
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Hendersonville City Ackson County Madison County	91.0 82.0 93.0 84.0 87.0 39.0 93.0 94.0	92.0 87.0 90.0 89.0 95.0 94.0 93.0 89.0	93.7 83.0 88.4 88.0 98.0 95.4 92.9 93.2	93.2 83.4 93.9 95.0 87.4 93.6 92.2 90.5	93.4 90.1 90.6 94.7 86.5 95.8 91.1 85.0	93.6 87.8 88.9 91.8 84.3 93.3 91.5 95.9	95.9 89.8 95.8 94.3 98.2 94.6 97.2 94.9	92.5 86.9 87.6 89.0 95.8 89.9 92.6 84.1	Tested 1985 1380 344 259 73 71 565 596 44
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Henderson County Mackson County Madison County Madison County Mitchell County	91.0 82.0 93.0 84.0 87.0 39.0 93.0 94.0 93.0 87.0 91.0 85.0	92.0 87.0 90.0 89.0 95.0 94.0 93.0 89.0 92.0 96.0 90.0 90.0	93.7 83.0 88.4 88.0 98.0 95.4 92.9 93.2 92.1 97.3 92.7 81.8	93.2 83.4 93.9 95.0 87.4 93.6 92.2 90.5 90.3 93.4 89.7 87.5	93.4 90.1 90.6 94.7 86.5 95.8 91.1 85.0 92.5 94.9 90.1 84.8	93.6 87.8 88.9 91.8 84.3 93.3 91.5 95.9	95.9 89.8 95.8 94.3 98.2 94.6 97.2 94.9	92.5 86.9 87.6 89.0 95.8 89.9 92.6 84.1 92.7 91.2 88.0	Tested 1985 1380 344 259 73 71 565 596 44 303 217 184
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Henderson County Mackson County Madison County MicDowell County Mitchell County Mitchell County	91.0 82.0 93.0 84.0 87.0 39.0 93.0 94.0 93.0 87.0 91.0 85.0	92.0 87.0 90.0 89.0 95.0 94.0 93.0 89.0 92.0 96.0 90.0 90.0	93.7 83.0 88.4 88.0 98.0 95.4 92.9 93.2 92.1 97.3 92.7 81.8	93.2 83.4 93.9 95.0 87.4 93.6 92.2 90.5 90.3 93.4 89.7 87.5	93.4 90.1 90.6 94.7 86.5 95.8 91.1 85.0 92.5 94.9 90.1 84.8	93.6 87.8 88.9 91.8 84.3 93.3 91.5 95.9 92.8 93.5 87.5 87.3	95.9 89.8 95.8 94.3 98.2 94.6 97.2 94.9 97.9 96.5 91.3 92.1	92.5 86.9 87.6 89.0 95.8 89.9 92.6 84.1 92.7 91.2 88.0 89.0	Tested 1985 1380 344 259 73 71 565 596 44 303 217 184 453
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Henderson County Mackson County Madison County Madison County MicDowell County Olik County Cryon City	91.0 82.0 93.0 84.0 87.0 39.0 93.0 94.0 91.0 85.0 93.0 85.0 93.0 88.0	92.0 87.0 90.0 89.0 95.0 94.0 93.0 89.0 92.0 96.0 90.0 90.0	93.7 83.0 88.4 88.0 98.0 95.4 92.9 93.2 92.1 97.3 92.7 81.8	93.2 83.4 93.9 95.0 87.4 93.6 92.2 90.5 90.3 93.4 89.7 87.5	93.4 90.1 90.6 94.7 86.5 95.8 91.1 85.0 92.5 94.9 90.1 84.8	93.6 87.8 88.9 91.8 84.3 93.3 91.5 95.9 92.8 93.5 87.5 87.3	95.9 89.8 95.8 94.3 98.2 94.6 97.2 94.9 97.9 96.5 91.3 92.1	92.5 86.9 87.6 89.0 95.8 89.9 92.6 84.1 92.7 91.2 88.0 89.0	Tested 1985 1380 344 259 73 71 565 596 44 303 217 184 453
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Henderson County Mackson County Madison County Madison County MicDowell County Olik County Cryon City	91.0 82.0 93.0 84.0 87.0 39.0 93.0 94.0 93.0 87.0 91.0 85.0	92.0 87.0 90.0 89.0 95.0 94.0 93.0 89.0 92.0 96.0 90.0 90.0	93.7 83.0 88.4 88.0 98.0 95.4 92.9 93.2 92.1 97.3 92.7 81.8	93.2 83.4 93.9 95.0 87.4 93.6 92.2 90.5 90.3 93.4 89.7 87.5	93.4 90.1 90.6 94.7 86.5 95.8 91.1 85.0 92.5 94.9 90.1 84.8	93.6 87.8 88.9 91.8 84.3 93.3 91.5 95.9 92.8 93.5 87.5 87.3	95.9 89.8 95.8 94.3 98.2 94.6 97.2 94.9 97.9 96.5 91.3 92.1	92.5 86.9 87.6 89.0 95.8 89.9 92.6 84.1 92.7 91.2 88.0 89.0	Tested 1985 1380 344 259 73 71 565 596 44 303 217 184 453
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Henderson County Ackson County Macison County Macison County MicDowell County Mitchell County Colk County Cryon City Lutherford County Wain County	91.0 82.0 93.0 84.0 87.0 39.0 93.0 94.0 93.0 87.0 91.0 85.0 93.0 85.0	92.0 87.0 90.0 89.0 95.0 94.0 93.0 89.0 90.0 90.0 94.0 98.0 87.0	93.7 83.0 88.4 88.0 98.0 95.4 92.9 93.2 92.1 97.3 92.7 81.8	93.2 83.4 93.9 95.0 87.4 93.6 92.2 90.5 90.3 93.4 89.7 87.5	93.4 90.1 90.6 94.7 86.5 95.8 91.1 85.0 92.5 94.9 90.1 84.8 86.5 81.7 98.1	93.6 87.8 88.9 91.8 84.3 93.3 91.5 95.9 92.8 93.5 87.5 87.3	95.9 89.8 95.8 94.3 98.2 94.6 97.2 94.9 97.9 96.5 91.3 92.1	92.5 86.9 87.6 89.0 95.8 89.9 92.6 84.1 92.7 91.2 88.0 89.0 87.2 90.5 100.0 91.1	Tested 1985 1380 344 259 73 71 565 596 44 303 217 184 453
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Henderson County Macon County Macon County Madison County MicDowell County Colk County Cryon City Rutherford County Cransylvania County Crans	91.0 82.0 93.0 84.0 87.0 39.0 93.0 94.0 93.0 87.0 91.0 85.0 93.0 85.0	92.0 87.0 90.0 89.0 95.0 94.0 93.0 89.0 90.0 90.0 94.0 98.0 87.0	93.7 83.0 88.4 88.0 98.0 95.4 92.9 93.2 92.1 97.3 92.7 81.8 93.1 86.8 91.7 85.5	93.2 83.4 93.9 95.0 87.4 93.6 92.2 90.5 90.3 93.4 89.7 87.5 91.6 89.1 91.1 89.0	93.4 90.1 90.6 94.7 86.5 95.8 91.1 85.0 92.5 94.9 90.1 84.8 86.5 81.7 98.1 88.6	93.6 87.8 88.9 91.8 84.3 93.3 91.5 95.9 92.8 93.5 87.3 86.7 91.6 93.8 85.9	95.9 89.8 95.8 94.3 98.2 94.6 97.2 94.9 97.9 96.5 91.3 92.1	92.5 86.9 87.6 89.0 95.8 89.9 92.6 84.1 92.7 91.2 88.0 89.0 87.2 90.5 100.0	Tested 1985 1380 344 259 73 71 565 596 44 303 217 184 453 187 84 57 674



WESTERN REGION

	PERCENTAGE OF FI	ST-TIME SOPHOMORES PASSING RE	A <u>OING</u> Number Tested
SCHOOL SYSTEM	1986	1987	1987
Buncombe County	97.0	95.0	1832
Asheville City	95.6	93.6	326
Cherokee County	94.2	93.5	291
Clay County	89.5	95.9	73
Graham County	93.6	92.2	102
Haywood County	92.5	94.6	670
Henderson County	97.2	95.5	665
Hendersonville City	95.1	97.2	142
Jackson County	93.4	95.8	308
Macon County	95.6	97.7	263
Madison County	87.0	90.3	206
McDowell County	93.9	94.9	502
Mitchell County	93.2	92.1	202
Polk County	96.6	95.6	90
Tryon City	96.6	93.7	48
Rutherford County	93.2	94.0	736
Swain County	94.7	94.4	144
Transylvania County	96.8	94.9	314
Yancey County	93.9	92.4	198
PI	ERCENTAGE OF FIRST	-TIME SOPHOMORES PASSING MATE	IEMATICS Number
		- I EVID GOT ITOMICKES I ASSERT	_
			Tested
SCHOOL SYSTEM	1986	1987	_
SCHOOL SYSTEM Buncombe County	1986 94.7	1987 89.3	Tested
SCHOOL SYSTEM Buncombe County Asheville City	1986 94.7 92.1	1987 89.3 84.6	Tested 1987
SCHOOL SYSTEM Buncombe County Asheville City Cherokee County	1986 94.7 92.1 92.2	1987 89.3	Tested 1987 1823
SCHOOL SYSTEM Buncombe County Asheville City	1986 94.7 92.1	1987 89.3 84.6	Tested 1987 1823 331
SCHOOL SYSTEM Buncombe County Asheville City Cherokee County	1986 94.7 92.1 92.2	1987 89.3 84.6 91.0 87.7	Tested 1987 1823 331 290 73
Buncombe County Asheville City Cherokee County Clay County Graham County	94.7 92.1 92.2 87.4	1987 89.3 84.6 91.0 87.7	Tested 1987 1823 331 290 73
Buncombe County Asheville City Cherokee County Clay County	94.7 92.1 92.2 87.4	1987 89.3 84.6 91.0 87.7 94.2 90.7	Tested 1987 1823 331 290 73
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County	94.7 92.1 92.2 87.4 87.2 92.3 94.9	1987 89.3 84.6 91.0 87.7	Tested 1987 1823 331 290 73
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Hendersonville City	94.7 92.1 92.2 87.4 87.2 92.3 94.9 97.1	1987 89.3 84.6 91.0 87.7 94.2 90.7 90.8 95.8	Tested 1987 1823 331 290 73 103 665 666 144
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Hendersonville City Jackson County	94.7 92.1 92.2 87.4 87.2 92.3 94.9 97.1	1987 89.3 84.6 91.0 87.7 94.2 90.7 90.8 95.8	Tested 1987 1823 331 290 73 103 665 666 144
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Hendersonville City Jackson County Macon County	94.7 92.1 92.2 87.4 87.2 92.3 94.9 97.1	1987 89.3 84.6 91.0 87.7 94.2 90.7 90.8 95.8	Tested 1987 1823 331 290 73 103 665 666 144
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Hendersonville City Jackson County	94.7 92.1 92.2 87.4 87.2 92.3 94.9 97.1	1987 89.3 84.6 91.0 87.7 94.2 90.7 90.8 95.8	Tested 1987 1823 331 290 73 103 665 666 144
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Hendersonville City Jackson County Macon County Madison County	94.7 92.1 92.2 87.4 87.2 92.3 94.9 97.1 91.0 95.6 86.4 91.1	1987 89.3 84.6 91.0 87.7 94.2 90.7 90.8 95.8 94.1 96.2 91.3 86.4	Tested 1987 1823 331 290 73 103 665 666 144 307 263 206 501
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Hendersonville City Jackson County Macon County Madison County McDowell County	94.7 92.1 92.2 87.4 87.2 92.3 94.9 97.1 91.0 95.6 86.4 91.1	1987 89.3 84.6 91.0 87.7 94.2 90.7 90.8 95.8 94.1 96.2 91.3 86.4	Tested 1987 1823 331 290 73 103 665 666 144 307 263 206 501
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Hendersonville City Jackson County Macon County Madison County McDowell County Mitchell County Polk County	94.7 92.1 92.2 87.4 87.2 92.3 94.9 97.1 91.0 95.6 86.4 91.1	1987 89.3 84.6 91.0 87.7 94.2 90.7 90.8 95.8 94.1 96.2 91.3 86.4 85.7 80.0	Tested 1987 1823 331 290 73 103 665 666 144 307 263 206 501
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Hendersonville City Jackson County Macon County Madison County McDowell County Mitchell County Polk County Tryon City	94.7 92.1 92.2 87.4 87.2 92.3 94.9 97.1 91.0 95.6 86.4 91.1 91.1 98.9 96.6	1987 89.3 84.6 91.0 87.7 94.2 90.7 90.8 95.8 94.1 96.2 91.3 86.4 85.7 80.0 89.8	Tested 1987 1823 331 290 73 103 665 666 144 307 263 206 501
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Henderson County Macon County Macon County McDowell County Mitchell County Polk County Tryon City Rutherford County	94.7 92.1 92.2 87.4 87.2 92.3 94.9 97.1 91.0 95.6 86.4 91.1	1987 89.3 84.6 91.0 87.7 94.2 90.7 90.8 95.8 94.1 96.2 91.3 86.4 85.7 80.0	Tested 1987 1823 331 290 73 103 665 666 144 307 263 206 501
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Hendersonville City Jackson County Macon County Madison County McDowell County Mitchell County Polk County Tryon City Rutherford County	94.7 92.1 92.2 87.4 87.2 92.3 94.9 97.1 91.0 95.6 86.4 91.1 91.1 98.9 96.6 92.0	1987 89.3 84.6 91.0 87.7 94.2 90.7 90.8 95.8 94.1 96.2 91.3 86.4 85.7 80.0 89.8 89.3	Tested 1987 1823 331 290 73 103 665 666 144 307 263 206 501 203 90 49 737
Buncombe County Asheville City Cherokee County Clay County Graham County Haywood County Henderson County Henderson County Macon County Macon County McDowell County Mitchell County Polk County Tryon City Rutherford County	94.7 92.1 92.2 87.4 87.2 92.3 94.9 97.1 91.0 95.6 86.4 91.1 91.1 98.9 96.6 92.0	1987 89.3 84.6 91.0 87.7 94.2 90.7 90.8 95.8 94.1 96.2 91.3 86.4 85.7 80.0 89.8 89.3	Tested 1987 1823 331 290 73 103 665 666 144 307 263 206 501 203 90 49 737



Writing Objective and Writing Essay Test Results for Educational Regions and Public School Systems

Table 15 presents the passing rates for sophomores taking the writing tests for the first time in the 1986 and 1987 administrations by educational region. All eight educational regions had higher passing rates on both writing tests in 1987 than in 1986. Unlike passing rates on the reading and mathematics tests, the range in passing rates between regions increased from 3.9 to 4.4 percentage points on the writing objective test and from 3.5 to 6.8 percentage points on the writing essay test from 1986 to 1987. Average performance by sophomores on the objectives are presented in Table 16.

The 1986 and 1987 writing objective and essay test summary results for public school systems are presented in Table 17. School systems are arranged by educational region. On the writing objective test, 105 school systems had higher passing rate, in 1987 than in 1986, and 27 school systems had passing rates at least 5 percentage points higher than in the previous administration. On the essay test, 111 school systems had higher passing rates in 1987 than in 1986, and 49 school systems had passing rates at least 5 percentage points higher than in 1986.



TABLE 15

THE NC COMPETENCY TESTS WRITING OBJECTIVE AND ESSAY TESTS: 1986-1987 RESULTS FOR EDUCATIONAL REGIONS

PERCENTAGE OF FIRST-TIME STUDENTS PASSING WRITING OBJECTIVE TEST

REGION	1986	1987
Northeast	85. ⁴	89.0
Southeast	87.3	90.1
Central	87.5	88.6
South Central	84.4	85.9
North Central	88.3	90.3
Southwest	86.6	88.3
Northwest	87.1	88.9
Western	87.3	88.1

PERCENTAGE OF FIRST-TIME STUDENTS PASSING WRITING ESSAY TEST

REGION	1986	1987
Northeast	85.6	88.1
Southeast	87.2	93.6
Central	87.8	89.3
South Central	85.6	86.8
North Central	89.1	92.6
Southwest	88.9	92.1
Northwest	88.5	93.0
Western	87.0	90.6



- SUMMARY OF WRITING OBJECTIVE AND ESSAY **COMPETENCY TEST RESULTS FOR SOPHOMORES** TAKING THE TESTS FOR THE FIRST TIME IN 1987 **RESULTS FOR EDUCATIONAL REGIONS**



STATE REPORT REGULAR FUBLIC FEB 1987



WRITING OF IECTIVE TEST

			WR	ITING OBJECTIV	/E TEST		_	PERCENT	PASSING
WRITING EDITION D	NUMBER TESTED OBJECTIVE ESSAY	TAKING A MESSAGE	CAPITALIZATION	PUNCTUATION	SENTENCE STRUCTURE	WORD USAGE	FORMS	WRITING OBJECTIVE TEST	WRITING ESSAY TEST
1 MORTHEAST 2 SOUTHEAST 3 CENTRAL	4314 4280 8673 8597 11856 11690	ମନ୍ଦ୍ର ବାହର	97 96 96	84 84 85	87 87 87	85 87 87	83 85 83	89.0 90.1 88.6	88.1 93.6 89.3
4 SOUTH CENTRA 5 NORTH CENTRA 6 SOUTHWEST	L 10040 9963 L 14543 14486 13720 13567	9995	95 97 96	82 85 84	85 88 86	84 87 86	83 85 83	85.9 90.3 88.3	86.8 92.6 92.1
7 NORTHWEST 8 WESTERN	8234 8108 6954 6879	24 94	96 96	8 <u>4</u> 83	86 86	87 87	8 <u>4</u> 83	88.9 88.1	93.0 90.6
		,							
							-		
				,					
							_		
					-				
							<u>-</u>		



TABLE 17 NORTHEAST REGION

PERCENTAG	E OF FIRST	-TIME SOPHOMORES PASSING OBJECTIV	<u>/E TEST</u> Number Tested
SCHOOL SYSTEM	1986	1987	1987
Beaufort County	81.8	91.3	356
Washington City	85.3	88.2	287
Bertie County	75.4	86.6	306
Camden County	92.6	97.6	84
Chowar County	88.8	87.1	178
Currituck County	90.6	9 5.9	147
Dare County	94.4	96.2	159
Gates County	91.5	92.2	129
Hertford County	86.9	84.6	293
Hyde County	84.7	88.0	83
Martin County	86.5	91.1	382
Pasquotank County	86.3	87.4	381
Perquimans County	86.4	89.1	129
Pitt County	85.7	87.5	1134
Greenville City	82.7	merged with Pitt County	
Tyrrell County	97.9	96.7	61
Washington County	78.2	87.8	205
PERCENTA	GE OF FIRS	T-TIME SOPHOMORES PASSING ESSAY T	EST Number
			Tested
SCHOOL SYSTEM	1986	1987	
Beaufort County			1987
	83.0	89.2	
Washington City	83.0 84.4	89.2 84.8	352
	84.4	84.8	352 283
Washington City Bertie County Camden County			352
Bertie County	84.4 90.6	84.8 85.7 94.0	352 283 301 84
Bertie County Camden County	84.4 90.6 92.6	84.8 85.7 94.0	352 283 301 84
Camden County Chowan County	84.4 90.6 92.6 87.0	84.8 85.7 94.0 93.8 89.8	352 283 301 84 178 147
Chowan County Currituck County	84.4 90.6 92.6 87.0 92.5	84.8 85.7 94.0	352 283 301 84
Bertie County Camden County Chowan County Currituck County Dare County Gates County Hertford County	84.4 90.6 92.6 87.0 92.5 81.8	93.8 89.8 95.6	352 283 301 84 178 147 159 128
Bertie County Camden County Chowan County Currituck County Dare County Gates County Hertford County Hyde County	84.4 90.6 92.6 87.0 92.5 81.8 88.7	84.8 85.7 94.0 93.8 89.8 95.6 87.5	352 283 301 84 178 147 159 128
Bertie County Camden County Chowan County Currituck County Dare County Gates County Hertford County Hyde County Martin County	84.4 90.6 92.6 87.0 92.5 81.8 88.7	84.8 85.7 94.0 93.8 89.8 95.6 87.5	352 283 301 84 178 147 159 128 295 83
Bertie County Camden County Chowan County Currituck County Dare County Gates County Hertford County Hyde County	84.4 90.6 92.6 87.0 92.5 81.8 88.7	84.8 85.7 94.0 93.8 89.8 95.6 87.5	352 283 301 84 178 147 159 128
Bertie County Camden County Chowan County Currituck County Dare County Gates County Hertford County Hyde County Martin County Pasquotank County Perquimans County	84.4 90.6 92.6 87.0 92.5 81.8 88.7 80.9 74.1 88.0	84.8 85.7 94.0 93.8 89.8 95.6 87.5	352 283 301 84 178 147 159 128 295 83 377 373
Bertie County Camden County Chowan County Currituck County Dare County Gates County Hertford County Hyde County Martin County Pasquotank County Perquimans County Pitt County	84.4 90.6 92.6 87.0 92.5 81.8 88.7 80.9 74.1 88.0 84.8	84.8 85.7 94.0 93.8 89.8 95.6 87.5 86.1 86.7 86.7 86.7	352 283 301 84 178 147 159 128 295 83 377 373
Bertie County Camden County Chowan County Currituck County Dare County Gates County Hertford County Hyde County Martin County Pasquotank County Perquimans County Pitt County Greenville City	84.4 90.6 92.6 87.0 92.5 81.8 88.7 80.9 74.1 88.0 84.8 84.1 88.7	84.8 85.7 94.0 93.8 89.8 95.6 87.5 86.1 86.7 86.7 86.7 89.8	352 283 301 84 178 147 159 128 295 83 377 373
Bertie County Camden County Chowan County Currituck County Dare County Gates County Hertford County Hyde County Martin County Pasquotank County Perquimans County Pitt County	84.4 90.6 92.6 87.0 92.5 81.8 88.7 80.9 74.1 88.0 84.8 84.1 88.7	84.8 85.7 94.0 93.8 89.8 95.6 87.5 86.1 86.7 86.7 86.7 89.8	352 283 301 84 178 147 159 128 295 83 377 373
Bertie County Camden County Chowan County Currituck County Dare County Gates County Hertford County Hyde County Martin County Pasquotank County Perquimans County Pitt County Greenville City	84.4 90.6 92.6 87.0 92.5 81.8 88.7 80.9 74.1 88.0 84.8 84.1 88.7 90.4 n	84.8 85.7 94.0 93.8 89.8 95.6 87.5 86.1 86.7 86.7 89.8 82.9 89.7 nerged with Pitt County	352 283 301 84 178 147 159 128 295 83 377 373



SOUTHEAST REGION

PERCENTAGE OF FIRST-TIME SOPHOMORES PASSING OBJECTIVE TEST				
SCHOOL SYSTEM	1986	1987	Tested 1987	
Brunswick County	81.8	88.4	577	
Carteret County	90.1	93.8	470	
Craven County	90.8	89.9	900	
Duplin County	86.3	83.8	637	
Greene County	88.1	92.3	168	
Jones County	90.5	88.1	126	
Lenoir County	88. 1	89.5	455	
Kinston City	89.1	92.5	334	
New Hanover County	89.1	91.8	1485	
Onslow County	90.7	93.3	1062	
Pamlico County	81.5	84.5	142	
Pender County	81.9	88.1	353	
Sampson County	79.5	89.3	421	
Clinton City	79.0	88.3	180	
Wayne County	88.2	89.6	1052	
Goldsboro City	84.0	88.4	311	
PERCENTA	CE OF FIDER T			
	GE OF FIRST-1.	IME SOPHOMORES PASSING ESSAY TEST	Number Tested	
SCHOOL SYSTEM	1986	1987	Number Tested 1987	
			Tested	
SCHOOL SYSTEM	1986	1987	Tested 1987	
SCHOOL SYSTEM Brunswick County Carteret County Craven County	1986 93.3	1987 94.5	Tested 1987 567	
SCHOOL SYSTEM Brunswick County Carteret County	1986 93.3 92.9	1987 94.5 96.1	Tested 1987 567 467	
SCHOOL SYSTEM Brunswick County Carteret County Craven County Duplin County Greene County	93.3 92.9 90.7 83.3	1987 94.5 96.1 94.2 88.6	Tested 1987 567 467 897	
SCHOOL SYSTEM Brunswick County Carteret County Craven County Duplin County Greene County Jones County	93.3 92.9 90.7 83.3 83.9 88.3	1987 94.5 96.1 94.2 88.6	Tested 1987 567 467 897 621	
SCHOOL SYSTEM Brunswick County Carteret County Craven County Duplin County Greene County Jones County Lenoir County	93.3 92.9 90.7 83.3	1987 94.5 96.1 94.2 88.6	Tested 1987 567 467 897 621	
SCHOOL SYSTEM Brunswick County Carteret County Craven County Duplin County Greene County Jones County	93.3 92.9 90.7 83.3 83.9 88.3	94.5 96.1 94.2 88.6 93.4 90.5	Tested 1987 567 467 897 621 166 126	
SCHOOL SYSTEM Brunswick County Carteret County Craven County Duplin County Greene County Jones County Lenoir County Kinston City New Hanover County	93.3 92.9 90.7 83.3 83.9 88.3 82.0	1987 94.5 96.1 94.2 88.6 93.4 90.5 85.9	Tested 1987 567 467 897 621 166 126 455	
Brunswick County Carteret County Craven County Duplin County Greene County Jones County Lenoir County Kinston City	93.3 92.9 90.7 83.3 83.9 88.3 82.0 90.9	1987 94.5 96.1 94.2 88.6 93.4 90.5 85.9 95.5	Tested 1987 567 467 897 621 166 126 455 334	
SCHOOL SYSTEM Brunswick County Carteret County Craven County Duplin County Greene County Jones County Lenoir County Kinston City New Hanover County Onslow County	93.3 92.9 90.7 83.3 83.9 88.3 82.0 90.9	94.5 96.1 94.2 88.6 93.4 90.5 85.9 95.5	Tested 1987 567 467 897 621 166 126 455 334	
SCHOOL SYSTEM Brunswick County Carteret County Craven County Duplin County Greene County Jones County Lenoir County Kinston City New Hanover County Onslow County	93.3 92.9 90.7 83.3 83.9 88.3 82.0 90.9	94.5 96.1 94.2 88.6 93.4 90.5 85.9 95.5	Tested 1987 567 467 897 621 166 126 455 334	
Brunswick County Carteret County Craven County Duplin County Greene County Jones County Lenoir County Kinston City New Hanover County Onslow County Pamlico County Pender County Sampson County	93.3 92.9 90.7 83.3 83.9 88.3 82.0 90.9 87.6 89.1 86.3 79.5	1987 94.5 96.1 94.2 88.6 93.4 90.5 85.9 95.5 96.2 94.7 92.3 93.7	Tested 1987 567 467 897 621 166 126 455 334 1469 1061 142	
Brunswick County Carteret County Craven County Duplin County Greene County Jones County Lenoir County Kinston City New Hanover County Onslow County Pamlico County Pamlico County Sampson County Clinton City	93.3 92.9 90.7 83.3 83.9 88.3 82.0 90.9 87.6 89.1 86.3 79.5	1987 94.5 96.1 94.2 88.6 93.4 90.5 85.9 95.5	Tested 1987 567 467 897 621 166 126 455 334 1469 1061 142 351	
Brunswick County Carteret County Craven County Duplin County Greene County Jones County Lenoir County Kinston City New Hanover County Onslow County Pamlico County Pender County	93.3 92.9 90.7 83.3 83.9 88.3 82.0 90.9 87.6 89.1 86.3 79.5	1987 94.5 96.1 94.2 88.6 93.4 90.5 85.9 95.5 96.2 94.7 92.3 93.7	Tested 1987 567 467 897 621 166 126 455 334 1469 1061 142 351	



CENTRAL REGION

PERCENTAG	E OF FIRST-TIN	IE SOPHOMORES PASSING <u>OBJEC</u>	CTIVE TEST Number Tested
SCHOOL SYSTEM	1986	1987	1987
Durham County	94.1	93.1	1266
Durham City	79.7	81.8	450
Edgecombe County	81.7	82.3	356
Tarboro City	93.7	87.0	231
Franklin County	84.0	92.7	248
Franklinton City	80.7	79.0	81
Granville County	83.0	84.5	515
Halifax County	77.8 ——————	78.0	405
Roanoke Rapids City	94.4	94.2	208
Weldon City	68. 3	85.4	89
Johnston County	90.0	90.9	1086
Nash County	83.1	90.5	808
Rocky Mount City	82.8	85.8	429
Northampton County	78.1	78.7	305
Vance County	79.1	85.0	546
Wake County	91.7	91.4	3811
Warren County	85.8	86.3	205
Wilson County	83.6	85.4	817
PERCENTA SCHOOL SYSTEM	GE OF FIRST-T	ME SOPHOMORES PASSING ESSA	<u>Y TEST</u> Number Tested 1987
Durham County	89.4	00.8	
Durham City	81.0	92.8	1265
Edgecombe County	85.9	84.0	42 6
Tarboro City		86.8	333
	91.8	93.0	230
Franklin County	86.9	94.0	248
Franklinton City	69.3	81.5	81
Granville County	90.1	87.8	469
Halifax County	80.4	78.2 ————————————————————————————————————	394
Roanoke Rapids City	87.2	90.9	208
Weldon City			
Johnston County	76.8	85.4	89
	94.8	95.8	1065
Nash County			
Rocky Mount City	94.8 82.1 90.1	95.8 86.8 84.4	1065
Rocky Mount City Northampton County	94.8 82.1 90.1 85.7	95.8 86.8 84.4 80.4	1065 801
Rocky Mount City Northampton County Vance County	94.8 82.1 90.1 85.7 77.9	95.8 86.8 84.4 80.4 81.9	1065 801 423
Rocky Mount City Northampton County	94.8 82.1 90.1 85.7	95.8 86.8 84.4 80.4	1065 801 423 306
Rocky Mount City Northampton County Vance County	94.8 82.1 90.1 85.7 77.9	95.8 86.8 84.4 80.4 81.9	1065 801 423 306 546



SOUTH CENTRAL REGION

PERCENTAGE OF FIRST-TIME SOPHOMORES PASSING OBJECTIVE TEST				
SCHOOL SYSTEM	1986	1987	Testec 1987	
Bladen County	80 .6	83.4	409	
Columbus County	80.5	84.4	558	
Whiteville City	90.6	96.1	203	
Cumberland County	87.9	88.7	3362	
Harnett County	86.3	86.9	857	
Hoke County	83.7	82.1	347	
Lee County	90.9	90 .0	540	
Montgomery County	78.4	86.2	312	
Moore County	88.4	88.6	633	
Richmond County	84.0	84.8	594	
Robeson County	70.3	74.6	956	
Fairmont City	78. 6	83.8	154	
Lumberton City	86.6	86.2	312	
Red Springs City	85.3	79.7	138	
Calar Da L. Oli	70 (=/ ^		
Saint Pauls City	78 .6	76.3	114	
Scotland County	82 .6	76.3 86.2	114 551	
Scotland County	82 .6	86.2	551	
Scotland County	82 .6		551 Number	
Scotland County	82 .6	86.2	551 Number	
PERCENTA	82.6 GE OF FIRST-T	86.2 IME SOPHOMORES PASSING ESSAY TES 1987	T Number Tested 1987	
PERCENTA SCHOOL SYSTEM	82.6 GE OF FIRST-T	ME SOPHOMORES PASSING ESSAY TES	T Number Tested 1987	
PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City	82.6 GE OF FIRST-T 1986 81.7	86.2 IME SOPHOMORES PASSING ESSAY TES 1987 86.8	T Number Tested 1987 409 556	
PERCENTA SCHOOL SYSTEM Bladen County Columbus County	82.6 GE OF FIRST-T 1986 81.7 86.5	86.2 IME SOPHOMORES PASSING ESSAY TES 1987 86.8 84.4	T Number Tested 1987	
PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Harnett County	82.6 GE OF FIRST-T 1986 81.7 86.5 92.3	86.2 IME SOPHOMORES PASSING ESSAY TES 1987 86.8 84.4 93.6 88.1	T Number Tested 1987 409 556 203 3333	
PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County	82.6 GE OF FIRST-T 1986 81.7 86.5 92.3 89.3	86.2 IME SOPHOMORES PASSING ESSAY TES 1987 86.8 84.4 93.6 88.1	T Number Tested 1987 409 556 203 3333	
PERCENTA PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Harnett County Hoke County Lee County	82.6 GE OF FIRST-T 1986 81.7 86.5 92.3 89.3	86.2 IME SOPHOMORES PASSING ESSAY TES 1987 86.8 84.4 93.6 88.1	551 Number Tested 1987 409 556 203 3333 840 347	
PERCENTA PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Harnett County Hoke County	82.6 GE OF FIRST-T 1986 81.7 86.5 92.3 89.3 84.4 85.7	86.2 IME SOPHOMORES PASSING ESSAY TES 1987 86.8 84.4 93.6 88.1 86.1 80.7	T Number Tested 1987 409 556 203 3333	
PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Harnett County Hoke County Lee County Montgomery County Moore County	82.6 GE OF FIRST-T 1986 81.7 86.5 92.3 89.3 84.4 85.7 84.3	86.2 IME SOPHOMORES PASSING ESSAY TES 1987 86.8 84.4 93.6 88.1 86.1 80.7 91.6	551 Number Tested 1987 409 556 203 3333 840 347 534 312	
PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Harnett County Hoke County Lee County Montgomery County Moore County Richmond County	82.6 GE OF FIRST-T 1986 81.7 86.5 92.3 89.3 84.4 85.7 84.3 90.5	86.2 IME SOPHOMORES PASSING ESSAY TES 1987 86.8 84.4 93.6 88.1 86.1 80.7 91.6 88.1	551 Number Tested 1987 409 556 203 3333 840 347 534 312	
PERCENTA PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Harnett County Hoke County Lee County Montgomery County Moore County Richmond County Robeson County	82.6 GE OF FIRST-T 1986 81.7 86.5 92.3 89.3 84.4 85.7 84.3 90.5 86.8 84.0 71.9	86.2 IME SOPHOMORES PASSING ESSAY TES 1987 86.8 84.4 93.6 88.1 86.1 80.7 91.6 88.1	551 Number Tested 1987 409 556 203 3333 840 347 534 312	
PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Harnett County Hoke County Lee County Montgomery County Moore County Richmond County	82.6 GE OF FIRST-T 1986 81.7 86.5 92.3 89.3 84.4 85.7 84.3 90.5 86.8 84.0	86.2 IME SOPHOMORES PASSING ESSAY TES 1987 86.8 84.4 93.6 88.1 86.1 80.7 91.6 88.1	551 Number Tested 1987 409 556 203 3333 840 347 534 312	
PERCENTA PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Harnett County Hoke County Lee County Montgomery County Moore County Richmond County Robeson County Fairmont City Lumberton City	82.6 GE OF FIRST-T 1986 81.7 86.5 92.3 89.3 84.4 85.7 84.3 90.5 86.8 84.0 71.9 86.2	86.2 IME SOPHOMORES PASSING ESSAY TES 1987 86.8 84.4 93.6 88.1 86.1 80.7 91.6 88.1 90.6 81.5 82.4	551 Number Tested 1987 409 556 203 3333 840 347 534 312 631 594 956 154	
PERCENTA PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Harnett County Hoke County Lee County Montgomery County Moore County Richmond County Robeson County Fairmont City Lumberton City Red Springs City	82.6 GE OF FIRST-T 1986 81.7 86.5 92.3 89.3 84.4 85.7 84.3 90.5 86.8 84.0 71.9 86.2 84.1 86.8	86.2 IME SOPHOMORES PASSING ESSAY TES 1987 86.8 84.4 93.6 88.1 86.1 80.7 91.6 88.1 90.6 81.5 82.4 96.1	551 Number Tested 1987 409 556 203 3333 840 347 534 312 631 594 956 154	
PERCENTA PERCENTA SCHOOL SYSTEM Bladen County Columbus County Whiteville City Cumberland County Harnett County Hoke County Lee County Montgomery County Moore County Richmond County Robeson County Fairmont City Lumberton City	82.6 GE OF FIRST-T 1986 81.7 86.5 92.3 89.3 84.4 85.7 84.3 90.5 86.8 84.0 71.9 86.2	86.2 IME SOPHOMORES PASSING ESSAY TES 1987 86.8 84.4 93.6 88.1 86.1 80.7 91.6 88.1 90.6 81.5 82.4 96.1	551 Number Tested 1987 409 556 203 3333 840 347 534 312 631 594 956 154	



NORTH CENTRAL REGION

PERCENTAGE	OF FIRST-TIME S	SOPHOMORES PASSING <u>OBJECTIVE TEST</u>	Number
SCHOOL SYSTEM	1986	1987	Tested 1987
Alamance County	86.8	89.9	833
Burlington City	95.4	93.2	558
Caswell County	82 9	88.7	275
Chatham County	88.3	91.7	434
Davidson County	88.7	91.3	1245
Lexington City	82.4	88.5	200
Thomasville City	80.4	81.9	182
Forsyth County	87.9	90.1	2896
Guilford County	90.3	91.4	1954
Greensboro City	89.0	90.7	1521
High Point City	85.6	86.2	480
Orange County	85.2	88.1	394
Chapel Hill City	93.2	95.0	400
Person County	88.1	91.6	428
Randolph County	89.5	91.4	852
Asheboro City	94.9	92.2	244
Rockingham County	86.6	92.9	269
Eden City	86.3	86.8	304
Western Rockingham	87.2	86.2	304
Reidsville City	79.6	79.8	253
Stokes County	85.5	89.9	517

PERCENTAGE OF FIRST-TIME SOPHOMORES PASSING ESSAY TEST			Number	
SCHOOL SYSTEM	1986	1987	Tested 1987	
Alamance County	88.1	92.7	823	
Burlington City	93.0	96.1	557	
Caswell County	80.8	86.2	275	
Chatham County	89.5	94.6	441	
Davidson County	87.4	90.5	1237	
Lexington City	86.8	87.6	202	
Thomasville City	91.9	92.1	178	
Forsyth County	90.6	94.0	2890	
Gulford County	91.3	91.1	1952	
Greensboro City	85.7	92.8	1519	
High Point City	84.5	85.8	478	
Orange County	89.9	94.7	394	
Chapel Hill City	91.6	94.9	389	
Person County	86.9	96.0	428	
Randolph County	93.3	95.8	852	
Asheboro City	90.1	91.8	244	
Rockingham County	88.6	93.5	262	
Eden City	86.9	92.4	304	
Western Rockingham	92.1	96.1	304	
Reidsville City	88.9	91.2	250	
Stokes County	84.5	86.8	507	

51



SOUTHWEST REGION

SCHOOL SYSTEM	1986	IE SOPHOMORES PASSING <u>OBJECTIVE TE</u> 1987	Tested
	2700	1707	1987
Anson County	77.0	84.4	379
Cabarrus County	89.7	89.3	931
Kannapolis City	92.2	86.4	338
Cleveland County	°1.2	82.9	592
Kings Mountain City	86.3	91.0	210
Shelby City	86.3	92.1	279
Gaston County	86.0	87.8	2378
Lincoln County	85.9	85.6	701
Mecklenburg County	86.8	88.7	4968
Rowan County	86.3	90.3	1007
Salisbury City	90.7	88.6	184
Stanly County	87.4	87.0	552
Albemarle City	82.7	84.5	161
Union County	90.4	91.9	842
Monroe City	88.5	86.4	198
PERCEN	TAGE OF FIDS	TIME SOPHOMORES PASSING ESSAY TES	200
SCHOOL SYSTEM	1986	1097	<u>T</u> Number Tested

986 4.9 9.9 4.0 7.7	1987 90.3 93.0 89.4 89.1	Tested 1987 373 930 331
9.9 4.0	93.0 89.4	930 331
4.0	89.4	930 331
		331
7.7 ———	89.1	
		589
2.9	89.0	210
2.8	90.6	278
7.9	92.8	2350
4.5	91.4	684
1.2	92.5	4922
5.1	92.1	1001
8.9	93.2	176
3.5	93.4	543
5.3	91.2	160
3.8	93.2	823
3.0		623 197
	1.2 6.1 8.9 3.5 5.3 8.8 8.0	1.2 92.5 6.1 92.1 8.9 93.2 3.5 93.4 5.3 91.2 8.8 93.2



NORTHWEST REGION

		NORTHWEST REGION	
PERCENTAGE OF FIRST-TIME SOPHOMORES PASSING OBJECTIVE TEST			
SCHOOL SYSTEM	1. 36	1987	Tested 1987
Alexander County	90	91.5	353
Alleghany County	80.4	83.9	62
Ashe County	85.3	86 .9	312
Avery County	85.4	82.6	236
Burke County	88.3	89.5	940
Caldwell County	90.5	92.1	7 85
Catawba County	88.5	90.5	1019
Hickory City	91.9	92.1	354
Newton City	90.2	95.0	218
Davie County	88.6	89. 3	338
Iredell County	84.7	86.3	810
Morresville City	77.1	92.9	168
Statesville City	85.7	86.5	266
Surry County	84.8	90.8	586
Elkin City	95.5	92.2	102
Mount Airy City	83.8	92.4	118
Watauga County	89.9	90.1	332
Wilkes County	84.6	83.3	854
Yadkin County	84.0	86.1	381
	PERCENTAGE OF	FIRST-TIME SOPHOMORES PASSING ESSAY TEST	Number
COMO OL OLOMBI -			Tested
SCHOOL SYSTEM	1986	1987	1987
Alexander County	93.3	90.8	338
Alleghany County	03.0	01 1	

PERCENTAGE OF FIRST-TIME SOPHOMORES PASSING <u>ESSAY TEST</u>			Number Tested
SCHOOL SYSTEM	1986	1987	1987
Alexander County	93.3	90.8	338
Alleghany County	93.0	91.1	56
Ashe County	92.2	97.0	297
Avery County	92.7	95.2	228
Burke County	89.5	92.4	922
Caldwell County	82.9	93.6	783
Catawba County	89.6	91.6	1016
Hickory City	96.1	98.0	348
Newton City	90.2	95.9	218
Davic County	86.0	92.9	336
Iredell County	88.1	92.5	783
Mooresville City	93.4	92.2	167
Statesville City	87.0	88.5	260
Surry County	83.3	95.7	585
Elkin City	92.1	93.1	101
Mount Airy City	85.3	94.9	118
Watauga County	95.3	94.3	332
Wilkes County	87.1	90.1	845
Yadkin County	85.2	94.7	375

53



WESTERN REGION

western region					
PERCENTAGE OF FIRST-TIME SOPHOMORES PASSING OBJECTIVE TEST				Number Tested	
SCHOOL SYSTEM	1986	1987		1987	
Buncombe County	88.8	88.6		1769	
Asheville City	86.2	84.2		329	
Cheros County	88.3	84.7		287	
Clay County	88.2	86.3		73	
Graham County	74.8	85.7		98	
Haywood County	86.6	90.4		643	
Henderson County	88.6	88.8		649	
Hendersonville City	86.0	94.3		141	
Jackson County	88.9	90.2		305	
Macon County	88.6	90.5		263	
Madison County	78.7	81.6		196	
McDowell County	89.3	86.9		505	
Mitchell County	81.3	82.9		193	
Polk County	88.9	77.8		90	
Tryon City	91.2 ·	89.1		46	
Rutherford County	85.1	86.6		716	
Swain County	81.4	91.7		144	
Transylvania County	92.5	93.6		314	
Yancey County	86.5	90.7		193	
	PERCENTAGE O	FIRST-TIME SOPHOMORES	S PASSING RSSAV TEST	Number	
			The state of the s	Tested	
SCHOOL SYSTEM	1986	1987		1987	
Buncombe County	88.1	88.1		1755	
Asheville City	88.7	89.8		324	
Cherokee County	86.4	95.1		287	
Ciay County	78.3	84.5		71	

PERCENTAGE OF FIRST-TIME SOPHOMORES PASSING <u>ESSAY TEST</u>			
SCHOOL SYSTEM	1986	1987	Tested 1987
Buncombe County	88.1	88.1	1755
Asheville City	88.7	89.8	324
Cherokee County	86.4	95.1	287
Ciay County	78.3	84.5	71
Graham County	82.5	93.9	98
Haywood County	87.0	91.9	642
Henderson County	87.1	93.7	649
Hendersonville City	89.5	99.3	138
Jackson County		89.7	300
Macon County	89.9	96.1	258
Madison County	30.5	86.7	196
McDowell County	88.7	89.3	484
Mitchell County	90.1	91.2	193
Polk County	91.1	93.2	88
Tryon City	96.5	97.8	46
Rutherford County	84.3	88.0	715
Swain County	76.7	97.8	136
Transylvania County	87.1	90.3	310
Yancey County	85.9	89.9	189

