DOCUMENT RESUME

ED 287 891 TM 870 668

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TITLE Texas Assessment of Basic Skills (TABS). Austin

Independent School District. Final Report, 1985.

INSTITUTION Austin Independent School District, Tex. Office of

Research and Evaluation.

REPORT NO AISD-ORE-84.25

PUB DATE 85

NOTE 60p.; For the 1984 Report, see ED 252 596.

PUB TYPE Reports - Evaluative/Feasibility (142) -- Statistical

Data (110)

EDRS PRICE MF01/PC03 Plus Postage.

DESCRIPTORS *Basic Skills; Educational Assessment; Elementary

Secondary Education; *Local Norms; Mastery Tests; *Minimum Competency Testing; School Districts; Scores; State Programs; *Testing Programs; *Test

Results

IDENTIFIERS *Austin Independent School District TX; Exit

Examinations; *Texas Assessment of Basic Skills

ABSTRACT

This report presents the Austin (Texas) Independent School District's 1985 test results on the Texas Assessment of Basic Skills (TABS). It was administered to all third, fifth, and ninth grade students and to high school students not meeting ninth grade state-set mastery Criteria, the minimum competency requirement for graduation. Results are presented as percentages of students demonstrating mastery of each objective. Exit-level results also include the percentage of students mastering each test section (mathematics, reading, and writing). Mastery levels are not set for grades 3 and 5, so the average percentage of students demonstrating mastery on each objective is used as an overall score for these grades. The results are presented in five attachments: (1) the Summary Reports for each grade, which also contain demographic data such as ethnicity and special program participation; (2) results by objectives, 1980-1985; (3) results of exit level mastery, by grade and rear; (4) results by ethnicity and test area, 1980-1985; and (5) school comparisons, for 1985 by grade. This is the last year of TABS testing. In 1986, the Texas Educational Assessment of Minimum Skills (TEAMS) will replace TABS. (MDE)

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GRAOE 3	GRADE 5	GRADE 9

MATHEMATICS	STUDENTS MASTERING	MATHEMATICS	STUDENTS MASTERING	MATHEMATICS	STUDENTS MASTERING
Order Whole Numbers Select Units of Measure Subtract Whole Numbers Complete Number Patterns Solve Word Problems: +, - Add Whole Numbers Identify Fractional Parts Read and Write Whole Numbers Identify Values of Money Multiply Whole Numbers	671 711 741 841 871 881 891 891 901 921	Identify Equivalent Fractions Identify Geo. Terms/Figures Solve Word Problems: x, ± Interpret Place Value Divide Whole Numbers Subtract Whole Numbers Multiply Whole Numbers Solve Word Problems: + Add Whole Numbers Select Units of Measure Order Whole Numbers Interpret Graphs	55% 58% 61% 63% 73% 78% 79% 85% 87% 90% 90% 94%	Use Ratio, Proportion, Percent Solve Personal Finance Problems Use Fractions/Mixed Nos: + x Solve Problems: +, -, x, + Use Measurement Units Use Decimals: +, -, x, + Oetermine Distance/Location on Maps Find Total Dollar Amount/Correct Change Multiply/Divide Whole Numbers Add/Subtract Whole Numbers Read, Interpret Charts/Graphs	502 542 702 732 792 812 892 892 912 952
READING		REAOING		READING	
Identify Main Idea Sequence Events Recall Facts, Details Understand Word Structures Use Context Clues Recognize Words through Phonics Recognize Words by Sight Follow Written Directions	682 712 851 862 872 932 942 982	Identify Main Idea Draw Conclusions Distinguish Fact, Non-Fact Predict Outcomes Recall Facts, Details Sequence Events Identify Character Feelings Follow Written Directions Use Index Use Maps, Charts Use Context Clues	63% 63% 64% 64% 75% 76% 80% 87% 88% 89% 95%	Sequence Events Make Generalizations Distinguish Fact, Non-Fact Identify Main Idea Draw Conclusions Evaluate Information Use Parts of Book Perceive Cause/Effect Use Maps, Charts Use Reference Skills Follow Written Directions	692 70% 721 731 731 741 741 771 842 882 942
WRITING		WRITING		WRITING	
Written Composition Punctuation Sentence Structure Correct English Usage Capitalization Spelling Handwriting	70% 79% 79% 85% 89% 97% 99%	Punctuation Correct English Usage Written Composition Sentence Structure Capitalization Commonly Used Forms Spelling Handwriting	64% 75% 77% 85% 89% 91% 98% 99%	Written Composition Correct English Usage Punctuation Sentence Structure Commonly Used Forms Spelling Capitalization Handwriting	61% 74% 83% 85% 88% 92% 92% 99%





EXECUTIVE SUMMARY

TEXAS ASSESSMENT OF BASIC SKILLS. 1985

AUTHOR: Maria Defino

OTHER CONTACT PERSONS: Glynn Ligon, David Doss

Since 1980, the Texas Assessment of Basic Skills (TABS) has been administered statewide in grades 5 and 9. In 1981, grade 3 was added. Mathematics, reading, and writing skills were measured at each grade level. This year, 1985, was the last administration of TABS. Beginning in 1986, the Texas Educational Assessment of Minimum Skills (TEAMS) will be administered in grades 1, 3, 5, 7, 9, and to potential graduates beginning in grade 11.

MAJOR FINDINGS:

- 1. The majority of AISD students mastered TABS objectives in all three areas at all three grade levels.
- 2. Fewer AISD students mastered TABS objectives in 1985 than in 1984.
- Across the Big Eight urban Texas districts, TABS mastery levels declined.
- 4. The 1985 TABS appears to have been more difficult than the 1984 edition.
- 5. AISD's rank among the Big Eight remained relatively stable with four ranks improving, two remaining unchanged, and three falling compared to 1984.
- 6. Across the six years of TABS administrations, mastery levels have increased. The greatest long-term gains were made by Hispanic and Black students. However, some of these gains were cut by 1984-to-1985 declines.
- 7. The shifts in difficulty level of the TABS editions from 1980 to 1985 cause considerable concern in interpreting mastery levels. (This is true for all three parts of the test, but especially so for the writing portion of TABS).



TABLE OF CONTENTS

Executive Summary
Table of Contents
List of Figures
Texas Assessment of Basic Skills 1985: Background
How Did Austin ISD Students Perform on TABS in 1985?
Comparison to Previous AISD Results
Attachment A. TABS Summary Reports
Attachment B. TABS AISD Results by Objectives, 1980-85B-
Attachment C. TABS Exit-Level Mastery
Attachment D. TABS Summary by Ethnicity
Attachment E. TABS 1985 Campus CompurisonsE-



LIST OF FIGURES

Figure 1.	1985 TABS At a Glance: Percentage of Students Mastering Each Objective
Figure 2.	Changes in the Percentage of Students Mastering TABS Objectives Over Time for AISD and the Big Eight Urban Districts
Figure 3.	AISD's Ranking Relative to Other Urban Districts in Texas
Figure B-1.	Mathematics Grade 3: Percentage of Students Mastering Objectives, 1981 through 1985
Figure B-2.	Reading Grade 3: Percentage of Students Mastering Objectives, 1981 through 1985
Figure B-3.	Writing Grade 3: Percentage of Students Mastering Objectives, 1981 through 1985
Figure B-4.	Mathematics Grade 5: Percentage of Students Mastering Objectives, 1980 through 1985
Figure B-5.	Reading Grade 5: Percentage of Students Mastering Objectives, 1980 through 1985 B-10
Figure B-6.	Writing Grade 5: Percentage of Students Mastering Objectives, 1980 through 1985 B-12
Figure B-7.	Mathematics Grade 9: Percentage of Students Mastering Objectives, 1980 through 1985 B-14
Figure B-8.	Reading Grade 9: Percentage of Students Mastering Objectives, 1980 through 1985 B-16
Figure B-9.	Writing Grade 9: Percentage of Students Mastering Objectives, 1980 through 1985 B-18
Figure C-1.	Percentage of Students Mastering TABS Exit Level, 1980-1985: Grades 9 through 12, First Time and Retested Students
Figure C-2.	Percentage of Students Mastering TABS by High School with Rankings for 1980 through 1985
Figure D-1.	Average Percentage of Students by Ethnicity in Grade 3 Mastering the TABS Objectives D-4
Figure D-2.	Average Percentage of Students by Ethnicity in Grade 5 Mastering the TABS Objectives D-6



Figure	D-3.	Average Percentage of Sudents by Ethnicity in Grade 9 Mastering the TABS Tests D-8
Figure	E-1.	Average Percentage of Grade 3 Students by School Mastering the TABS Objectives E-2
Figure	E-2.	Average Percentage of Grade 5 Students by School Mastering the TABS Objectives E-4
Figure	E-3.	Average Percentage of Grade 9 Students by High School Mastering the TABS Tests E-6
Figure	E-4.	Average Percentage of Grade 9 Students by Junior High Attended Mastering the TABS Tests E-7





TEXAS ASSESSMENT OF BASIC SKILLS 1985

Background

The Texas Assessment of Basic Skills (TABS) is a state-mandated test that also provides data for the information needs stated in the 1984-1985 Evaluation Design for the State Compensatory Education Program.

The TABS was administered in 1985 for the sixth consecutive year. It was administered to all students in grades 3, 5, and 9 and to students in grades 10 through 12 who had not previously demonstrated mastery on the ninth-grade TABS according to state-set criteria.

Testing was February 13 through 20. Scoring was done by National Computers Systems Information Services, a contractor for TEA, who provided Austin ISD the standard reports plus the data tape used by ORE to perform additional analyses.

The TABS results in this report are presented as the percentage of students demonstrating mastery of each objective. In addition, exit-level results include the percentage of students mastering each section of the test (mathematics, reading, and writing).

A mastery level has been set by the State Board of Education for the exit-level tests only. No mastery level has been established for grades 3 and 5. However, this report uses the average percentage of students demonstrating mastery on each objective as an overall score at grades 3 and 5.

The mastery criterion set by TEA for exit-level mathematics and reading is 30 out of 44 possible correct answers, which is lower than the score identified in AISD as equivalent to a 9.0 grade equivalent (GE) on the Tests of Achievement and Proficiency (TAP). An equating study performed at DRE using TABS and TAP yielded a TABS raw score of 36 in mathematics and 36 in reading as equivalent to the ninth-grade minimum competency requirement for graduation. This was indicative of a somewhat higher level of difficulty than last year.

Several changes are expected in the state required testing program for the 1985-86 school year. Among the changes are these: 1) the test will be called the Texas Educational Assessment of Minimum Skills (TEAMS); 2) students in grades 1, 3, 5, 7, 9, and 11 will be required to take the test unless exempted by an ARD Committee decision; 3) the test will be more difficult, in terms of individual items as well as the overall test experience; 4) no writing composition will be included in the new exit-level test administered next year to students in grade 11; and 5) no retesting of grade 9 students who fail to meet the state criteria will occur.



HOW DID AUSTIN ISD STUDENTS PERFORM ON TABS IN 1985?

This report presents Austin ISD student performance on TABS in 1985. The summary table on the inner front cover (Figure 1) shows the TABS objectives in increasing order of the percentage of students mastering each objective.

Comparisons to Previous AISD Results describes findings about the TARS difficulty level and relates this year's results to those of previous years.

Attachment A presents the Summary Reports of all students in grades 3, 5, and 9 tested this year whose scores were valid. These reports indicate the number of students included in the summary and the percentage of these students mastering each objective in mathematics, reading, and writing. The Summary Reports also include demographic data such as:

- . ethnicity,
- . limited-English-proficient (LEP) students,
- . special education students,
- . participation in free and reduced-price meal program,
- . participation in Chapter 1 Regular and Migrant Programs,
- . participation in bilingual or ESL programs, and,
- . participation in state gifted/talented programs.

Attachment B displays the percentage of students mastering each objective each of the years the test has been administered.

Attachment C shows the percentage of high school students demonstrating state mastery each year the test has been administered. This information is broken down by grade level and by students taking the TABS for the first time and those being retested.

A table indicating the percentage of students demonstrating mastery in each high school, as well as the ranking of the high schools, is indicated in this attachment.

Attachment D is a summary by ethnicity including the students mastering the TABS objectives in grades 3 and 5 and the percentage of students demonstrating mastery of the test in grade 9. These results as well as the gains made from year to year are presented for Black, Hispanic, and White students.

Attachment E presents the percentage of students at each campus mastering each objective at grades 3, 5, and 9, as well as the percentage of students mastering each objective who were at the same junior high for two consecutive years, and who took the TABS in grade 9 this year.



Comparisons to Previous AISD Results

Clearly AISD's 1985 scores are lower than the 1984 scores. Why? Three major factors must be considered in answering this question.

- . Students. Do our students have lower skills than those tested last year? Standardized achievement test results reported in 1984-85 Student Achievement (publication number 84.58) indicate that student skills levels have changed little, but the changes are downward in grade 3 and upward in grades 5 and 9--just the opposite of the trend observed on TABS.
- . <u>Instruction</u>. Did our instruction wane such that TABS skills were not emphasized as much? The opposite appears to have been evident. More emphasis and effort was directed toward TABS skills this year.
- Test Difficulty. Did the difficulty level of the tests increase? Yes--the TABS tests this year appear to have been more difficult. There were more difficult pilot items on this year's tests in preparation for next year's TEAMS tests. Although not scored, these extra difficult items made the tests longer and more of a challenge for the students. At grade 9, ORE's annual equating study with TABS and TAP (our standardized achievement test) showed this year's TABS tests to be more difficult by one item in mathematics and three items in reading. This means that the same student taking both the 1984 and 1985 TABS would be able to answer three fewer items on the 1985 TABS in reading.

Because the TAPS increased in difficulty, it is inappropriate to compare directly our District's results with past years'. However, one comparison we can make at this time is with the other seven urban districts that make up the Big Eight (see the figures on the following page).



	One-Year	Difference	Long-Term	Difference
Grade 3	AISD	BIG 8 -1 -3 -2	AISD	Big 8
Mathematics	1		10	11
Reading	-4		7	10
Writing	-2		5	4
Grade 5 Mathematics Reading Writing	-3 -4 -3	-3 -4 -2	6 2 -2	13 9 2
Grade 9 Mathematics Total Reading Total Writing Total	-1	1	8	16
	-8	-9	6	9
	-6	-6	1	7

The long-term difference at grade 3 reflects a five-year change, as the TABS was not administered to third graders until 1981. At grades 5 and 9, this is a six-year change.

Figure 2: CHANGES IN THE PERCENTAGES OF STUDENTS MASTERING TABS OBJECTIVES OVER TIME FOR AISD AND THE BIG EIGHT URBAN DISTRICTS

Grade 3	1984	<u>1985</u>	Change in Rank
Mathematics	6	5	+1
Reading	1	2	-1
Writing	2	2	0
<u>Grade 5</u>			
Mathematics	6	5	+1
Reading	2	1	+1
Writing	2	2	0
<u>Grade 9</u>			
Mathematics	3	4	-1
Reading	3	2	+1
Writing	3	4	-1

Figure 3. AISD's RANKING RELATIVE TO OTHER URBAN DISTRICTS
IN TEXAS

As noted above, comparisons between this year's TABS results and those of previous years is questionable due to the changes in test difficulty. However, the following observations may be helpful, provided this caution is borne in mind.

- . The six-year trend continues to be one of improved TABS performance, in contrast to the decrease which occurred from last year to this.
- The percentage of grade 3 students who mastered each TABS objective increased for the second year in a row in mathematics, by one percentage point to 83%; decreased by four percentage points to 85% in reading; and decreased by two percentage points to 85% in writing.
- . Grade 5 mastery levels decreased by three percentage points to 76% in mathematics, by four percentages to 77% in reading, and by two in writing to 85%.
- . Grade 9 mastery levels on the tests were down by one percentage point in mathematics to 80%, by eight in reading to 78%, and by six in writing to 60%.
- . The writing scores traditionally have shown the most fluctuation annually due to scoring difficulties, past changes in scoring criteria, and annual changes in the topics students are to address. This year the criteria were the same as those used in 1984, and the writing scores showed less of a change in grades 3, 5, and 9 than did the reading scores. Caution still must be used in interpreting writing scores, however.
- While all students tested generally showed decreased levels of mastery, minority students' performance sometimes dropped more than those of their White peers--especially on the exit-level reading and writing tests.

Changes to Anticipate in the State-Required Testing

New legislation has been enacted which pertains to the state-required testing program. Among the main differences are these:

- the name has been changed to the Texas Educational Assessment of Minimum Skills (TEAMS);
- . the test will be more difficult,
- . students will not receive diplomas unless they have passed both the mathematics and reading sections of the exit-level TEAMS at the state mastery level;
- . students in grades 1, 3, 5, 7, 9, and 11-12 will be required to take the TEAMS, but retesting will occur only for students in grade 11 who naven't met the state mastery level (e.g., there will be no retesting of grade 9 students).



ATTACHMENT A TABS Summary Reports

- . Grades 3, 5, and 9 Test Results
- . Demographic Data



TEXAS ASSESSMENT OF BASIC SKILLS SUMMARY REPORT

ALL STUDENTS

REPORT DATE MAY 1985

DATE OF TESTING FEBRUARY 1985

GRADE 03

DISTRICT: 227-901 AUSTIN 15D

G 4 8/2					GHADE 03		
BASIC SKILLS AREAS	OBJECTIVES	MASTE NUMBER	RING MA	NOT STERING UMBER	GROUP CHARACTERISTICS		·
M	1.READ AND WRITE WHOLE HUMBERS 2.ORDER WHOLE HUMBERS 3.ADD WHOLE HUMBERS 4.SUBTRACT WHOLE HUMBERS	3712 2816 3700	89 67 88	471 1367 483	TOTAL ENROLLMENT	4286 174	
HWM	6.COMPLETE NUMBER PATTERHS 7.MULTIPLY LANGE MINAFES	3113 3642 3527	74 87 86 92	1070 541 454	The following data are based on NUMBER OF STUDENTS TESTED	NUMBER 4200	PERCENT 100
♦ ⊢-CØ	8.1DENTIFY FRACTIONAL PARTS 9.1DENTIFY VALUES OF MONEY 10.SELECT UNITS OF MEASURE STUDENTS TESTED: 4183	3863 3742 3746 2979	92 89 90 71	320 441 437 1204	ETHNIC COMPOSITION American Indian or Alaskan Native Asian or Pacific Islander Black Hispanic White	20 100 769 1320 1991	0 2 18 31 47
	1.1DENTIFY MAIN IDEA 2.RECALL FACTS, DETAILS	2823 3538	68 85	1343	FREE/REDUCED PRICE MEAL PROGRAM	1521	36
R	3.SFOLLENCE EVENTS	2965 4074	71	628 1201 92	CHAPTER I REGULAR PROGRAM	465	11
∢ D-20	4.FOLLOW TRITTEN DIRECTIONS 5.RECOGNIZE WORDS THROUGH PHONIC ANALYSIS 6.USE CONTEXT CLUES 7.UNDERSTAND WORD STRUCTURES 8.RECOGNIZE WORDS BY SIGHT	3870 3617 3586 3929	93 87 86 94	296 549 580 237	CHAPTER I MIGRANT PROGRAMS Language Arts Program Mathematics Program Oral Language Development Program Eligible but not participating Neither digible nor participating	38 0 0 53 4109	1 0 0 1 78
	STUDENTS TESTED: 4166				LIMITED ENGLISH PROFICIENCY	254	6
	1.SPELLING 2.FUNCTUATION 3.CAPITALIZATION	4034 3301 3710	97 79 89	122 855 446	BILINGUAL / ESL PROGRAMS Billingual Program English as a Second Language Program	207 29	5
₩R-T-ZG	4.CORRECT ENGLISH USAGE 5.SENTENCE STRUCTURE WRITTEN COMPOSITION ORGANIZATION OF IDEAS APPROP. RESPONSE TO TOPIC X R.S.OF 4 X R.S.OF 3 X R.S.OF 2 X R.S. HANDWRITING X ACCEPTABLE X HARD TO READ X ILLEGIBLE 99 STUDENIS TESTED: 4156	3547 3296 .0F 1 x	1	456 609 860	SPECIAL EDUCATION Learning Distribert Emotionally Distribert Specch Handicapped Visually Handicapped using braille test Visually Handicapped using large print test Visually Handicapped using regular lest Other handicapping condition Non special education students STATE GIFTED/TALENTED PROGRAM	176 36 89 3 2 1 17 3919 598	4 1 2 0 0 0 0 93



TEXAS ASSESSMENT OF BASIC SKILLS SUMMARY REPORT

ALL STUDENTS

REPORT DATE MAY 1985

DATE OF TESTING FEBRUARY 1985

DISTRICT: 227-901 AUSTIN ISD

				GRADE 05		
BASIC SKILLS AREAS	OBJECTIVES	MASTERING MA	NOT SIFHING UMBER	GROUP CHARACTERISTICS		_
M A T	1.IDENTIFY GEOMETRIC TERMS, FIGURES 2.INTERPRET PLACE VALUE 3.ADD WHOLE HUMBERS 4.SUBTRACT WHOLE NUMBERS	2326 58 2518 63 3676 87 3117 78	1682 1490 532	TOTAL ENROLLMENT Number Not Tested	4151 120	
H E M	5.MULTIPLY MOLE NUMBERS 6.DIVIDE NAOLE HUMBERS 7.SOLVE NORD PROALEHS! +	3176 79 2918 73 3398 85	891 832 1098 610	The following data are based on NUMBER OF STUDENTS TESTED	NUMBER 4031	PEHCENT 100
AT-Co	5.MULTIPLY MICE NUMBERS 6.DIVIDE MHOLE NUMBERS 7.SOLVE HORD PROBLEMS: +, - 8.SOLVE MORD PROBLEMS: x, + 9.SELECT UNITS OF NEASURE 10.INTERPRET GRAPHS 11.IDENTIFY EQUIVALENT FRACTIONS 12.ORDER MHOLE NUMBERS STUDENT? TESTED: 4008	2435 61 3626 90 3752 94 2198 55 3588 90	1573 382 256 1810 420	ETHNIC COMPOSITION American Indian or Alaskan Native Asian or Pacific Islander Black Hispanic White	12 93 803 1188 1935	0 2 20 29 48
	1.IDENTIFY MAIN IDEA 2.RECALL FACTS, DETAILS	2498 63 2997 75	1494 995	FREE/REDUCED PRICE MEAL PROGRAM	1324	33
REA	3.SEQUENCE EVENTS	3032 76 2564 64	1428	CHAPTER I REGULAR PROGRAM	352	,
0Z-0>	5.DRAM CONCLUSIONS 6.PREDICT OUTCOMES 7.USE CONTEXT CLUES 8.USE INTEX 9.USE MA*S, CHARTS 1U.FOLLOW WRITTEN DIRECTIONS 11.IDENTIPY CHARACTER FEELINGS	2527 43 2551 44 3798 95 3500 88 3545 89 3466 87 3210 80	1465 1441 194 492 447 526 782	CHAPTER I MIGRANT PROGRAMS Language Arts Program Mathematics Program Oral Language Development Program Eligible but not participating Nolither aligible nor participating	4012	0 0 0
	STUDENTS TESTED: 3992	3210 00	/62	LIMITED ENGLISH PROFICIENCY	203	5
	1.SPELLING 2.PUNCTUATION 3.CAPITALIZATION	3908 98 2561 64 3533 89	82 1429 457	BILINGUAL / ESL PROGRAMS Billingual Program English as a Second Language Program	139	3
88-1-50	4-CORRECT ENGLISH USAGE 5.SENTENCE STRUCTURE 6.COMMONLY USED FORMS WRITTEN COMPOSITION ORGANIZATION O' IDEAS APPROP. RESPONSEPURPOSE/AUDIENCE X R.S.OF 4 X R.S.OF 3 X R.S.OF 2 X HANDWRITING	3533 89 3612 75 3398 85 3644 91 R.S.OF 1 X R.S.OF 0	457 978 592 346	SPECIAL EDUCATION Learning Disability Emotionally Disturbed Spenich Handicapped Visually Handicapped using braille test Visually Handicapped using large print test Visually Handicapped using regular lest Other handicapping condition Non appelet education students	197 35 54 1 0 0 3 3780	5 1 1 0 0 0
	X ACCEPTABLE X HARD TO READ X IILEGIB	LE X HOT RATABLE		STATE GIFTED/TALENTED PROGRAM	462	11



TEXAS ASSESSMENT OF BASIC SKILLS SUMMARY REPORT

ALL STUDENTS

REPORT DATE MAY 1985

DATE OF TESTING FEBRUARY 1985

GRADE 09-EXIT LEVEL

BASIC SKILLS AREAS	ONJECTIVES	MASTE NUMBER		NOT MASTERING IT NUMBER	GROUP CHARACTERISTICS		
MA	1.ADD/SUBTRACT MHOLE HUMBERS 2.MULTIPLY/DIVIDE MHOLE HUMBERS 3.SOLVE PROBLEMS: +, -, X, +	4595 4391 3505	95 91 73	228 432 1318	TOTAL ENROLLMENT Number Not Tested	5585 704	
HEM	4.USE FRACTIONS/MIXED HOS: +, -, X 5.USE DECIMALS: +, -, X, + 6.SOLVE PERSONAL FINANCE PROBLEMS 7.FIND TOTAL DOLLAR AMOUNT/CORRECT CHANGE 8.USE MEASUREMENT UNITS	3391 3893 2608 4310	70 81 54	1432 930 <u>2215</u> 513	The following data are based on NUMBER OF STUDENTS TESTED	NUMBER 4881	PERCENT 100
ATICS	8.USE MEASUREMENT UNITS 9.USE RATIO/PROPORTION/PERCENT 10.DETERMINE DISTANCE/LOCATION ON MAPS 11.READ, INTERPRET CHARTS/GRAPHS STUDENTS TESTED! 4823 TOTAL MATHEMATICS:	3825 2428 4270 4564 3878	77 79 50 89 95	919 918 2315 553 259 945	ETHNIC COMPOSITION American Indian or Alaskan Native Asian or Pacific Islander Black Hispanic White	11 110 911 1160 2689	19 24 55
R	1.IDENTIFY MAIN IDEA 2.SEQUENCE EVENTS 3.PERCEIVE CAUSE-EFFECT	3539 3318 3725	73 69 77	1277 1498 1091	FREE/REDUCED PRICE MEAL PROGRAM CHAPTER I REGULAR PROGRAM	665	14
EAD-ZG	3.PERCEIVE CAUSE-EFFECT 4.EVALUATE INFORMATION 5.DISTINGUISH FACT, HON-FACT 6.DRAW CONCLUSIONS 7.MAKE GENERALIZATIONS 8.FOLLOW WRITTEN DIRECTIONS 9.USE PARTS OF BOOK 10.USE REFERENCE SKILLS	3564 3463 3505 3375 4542 3541 4253	74 72 73 70 94 76	1252 1353 1311 1441 274 1275 563	CHAPTER I MIGRANT PROGRAMS Language Aris Program Mathematica Program Oral Language Development Program	2 0 0 0 4879	100
	11.USE MAPS, CHARTS STUDENTS TESTED: 4816 TOTAL READING:	4039 3773	84 78	777 1043	LIMITED ENGLISH PROFICIENCY	94	2
	1.SPELLING 2.PUNCTUATION	4419	92 83	396 807	BILINGUAL / ESL PROGRAMS Bilingual Program English as a Second Language Program	73	• 1
WR-T-ZG	3.CAPITALIZATION 4.CORRECT ENGLISH USAGE 5.SENTENCE STRUCTURE 6.COMMONLY USED FORMS WRITTEN COMPOSITION ORGANIZATION OF IDEAS APPROP. RESPONSE—PURPOSE/AUDIENCE 2 R.S.OF 4 X R.S.OF 3 X R.S.OF 2 X R.S. 1 8 52 37	4440 3582 4104 4245	92 74 85 88 * R.S.0	375 1233 711 570	SPECIAL EDUCATION Learning Disability Emotionally Disturbed Sporch Handicapped Visually Handicapped using braille test Visually Handicapped using large print test Visually Handicapped using regular test Other handicapping condition Non special education students	254 36 11 0 3 7 4582	5 1 0 0 0



HANDWRITING

X ACCEPTABLE X HARD TO REAU X ILLEGIBLE X NOT RATABLE

DISTRICT: 227-901 AUSTIN ISD

1944

STATE GIFTED/TALENTED PROGRAM

ATTACHMENT & TABS

AISD Results by Objectives 1980 - 1985

. Grades 3, 5, and 9

. Mathematics, Reading, and Writing





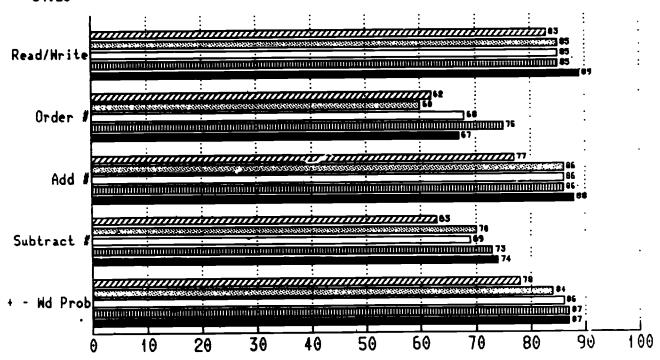
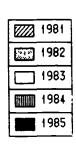


FIGURE 1, PART 1. MATHEMATICS GRADE 3
PERCENTAGE OF STUDENTS MASTERING OBJECTIVES
1981 THROUGH 1985.



Objective

Read/Write	Read and write four-digit numbers (word or numerical form)
Order #	Arrange a group of three whole numbers from the greatest to least and least to greatest (up to three digits)
Add #	Find the sum of one-, two-, or three-digit numbers, with two or three addends, with or without regrouping
Subtract #	Subtract numbers having as many as three digits, with or without regrouping
+ - Wd Prob	Solve word problems involving addition or subtraction of whole numbers

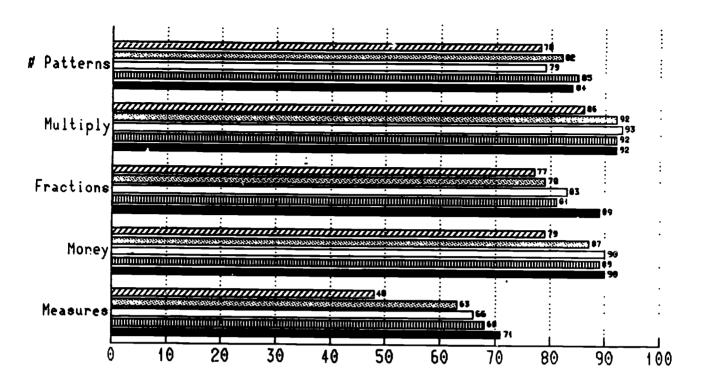


FIGURE 1, PART 2. MATHEMATICS GRADE 3
PERCENTAGE OF STUDENTS MASTERING OBJECTIVES
1981 THROUGH 1985.

1981
1982
1983
1984
1985

Objective

# Patterns	Complete number patterns involving multiples of two, three, four, five, and ten
Multiply	Find the product of two one-digit numbers with one factor less than six
Fractions	Write a fraction to tell what part of a whole is illustrated, using halves, thirds, or fourths
Money	State the value (up to \$5.00) of a given set of coins and bills
Measures	Select the unit of measurment needed to determine weight/mass, liquid volume, length, and time



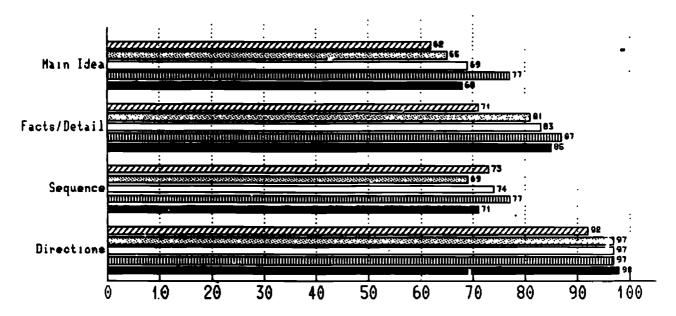


FIGURE 2, PART 1. READING GRADE 3
PERCENTAGE OF STUDENTS MASTERING OBJECTIVES
1981 THROUGH 1985.

	_
	1981
100	1982
	1983
1444	-1984
	1985

Objective

Main Idea

Identify the main idea

Facts/Detail

Comprehend accurately the details in a reading

selection

Sequence

Arrange a list of events in sequential order

Directions

Follow a set of written directions



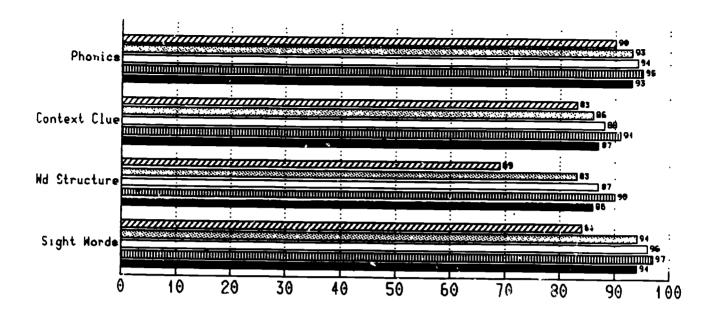
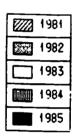


FIGURE 2, PART 2. READING GRADE 3
PERCENTAGE OF STUDENTS MASTERING OBJECTIVES
1981 THROUGH 1985.



<u>Objective</u>

Phonics Recognize words through phonic analysis

Context Clue Use context clues

Wd Structure Use word structure to identify words

Sight Words Recognize words by sight



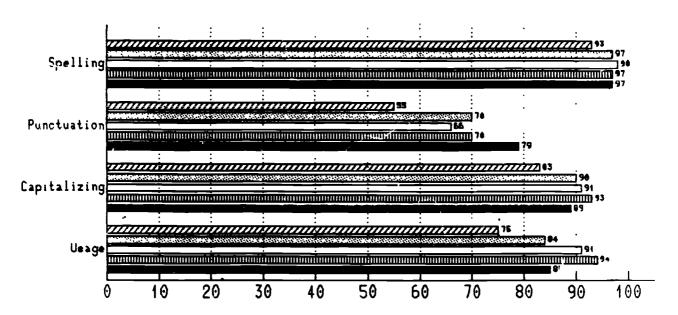


FIGURE 3, PART 1. WRITING GRADE 3
PERCENTAGE OF STUDENTS MASTERING OBJECTIVES
1981 THROUGH 1985.

1981
 1982
1983
1984
1985

<u>Code</u> <u>Objective</u>

Spelling	Demonstrate the correct spelling of commonly used words (e.g., Dolch word list)
Punctuation	Demonstrate knowledge of standard punctuation
Capitalizing	Demonstrate knowledge of standard use of capitalization (only first word in a sentence, pronoun "I," and names of persons)
Usage	Demonstrate knowledge of correct English usage (past or present tense, subject and verb, regular and irregular verbs)



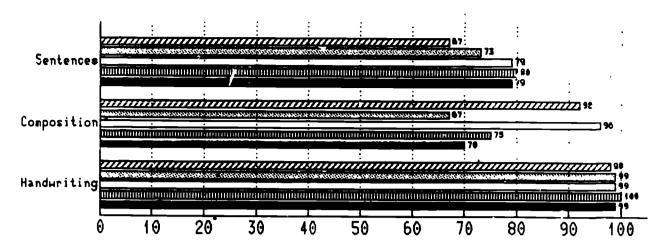


FIGURE 3, PART 2. WRITING GRADE 3
PERCENTAGE OF STUDENTS MASTERING OBJECTIVES
1981 THROUGH 1985.

1981
1982
1983
1984
1985

Objective

Sentences Identify a complete sentence

Composition Organize ideas in writing (sequence events, ideas,

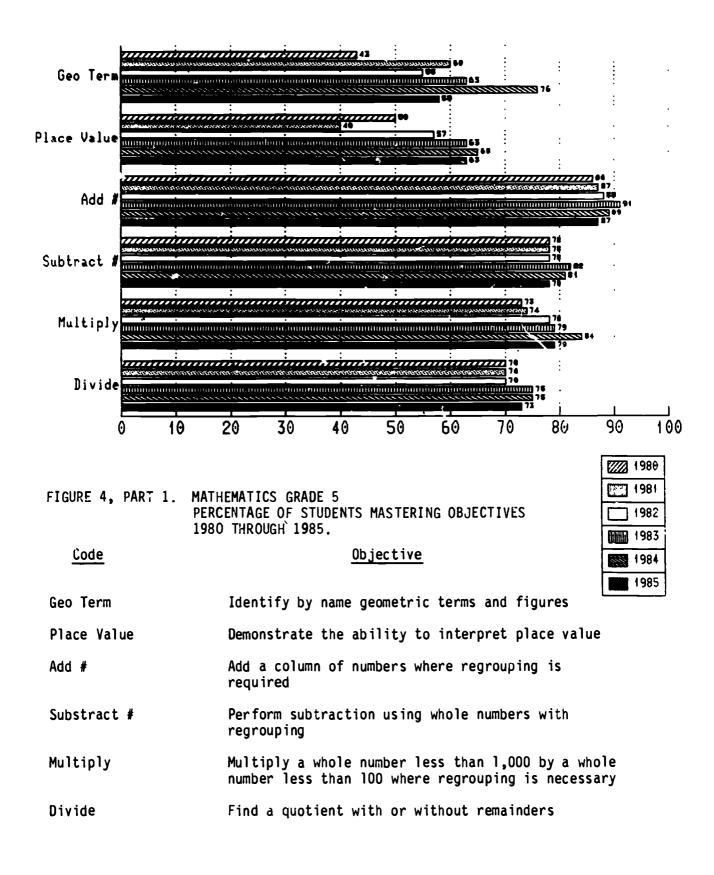
or other information)

Respond appropriately to the topic specified in

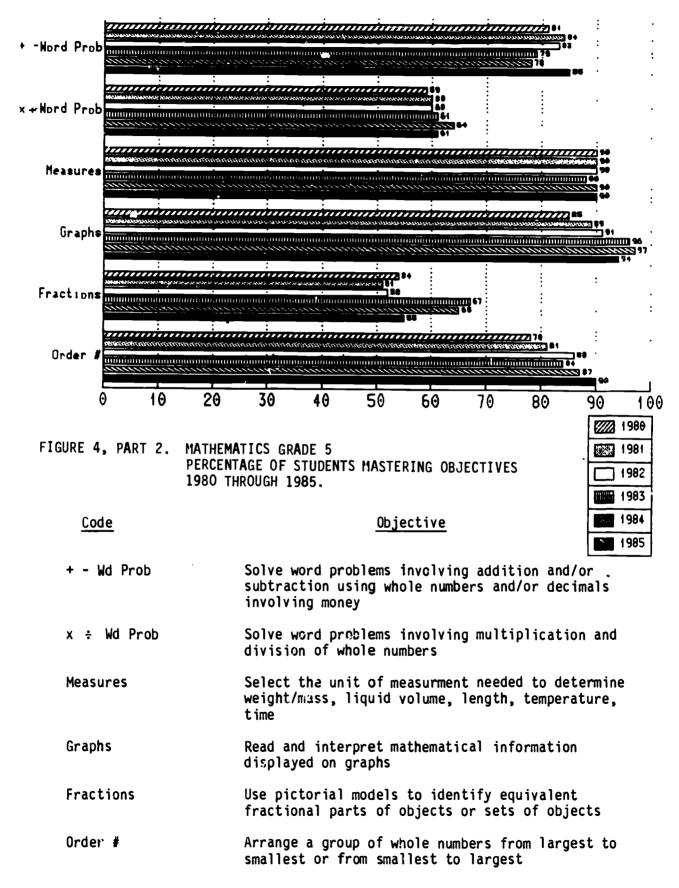
the stimulus

Handwriting Use legible handwriting for effective communication

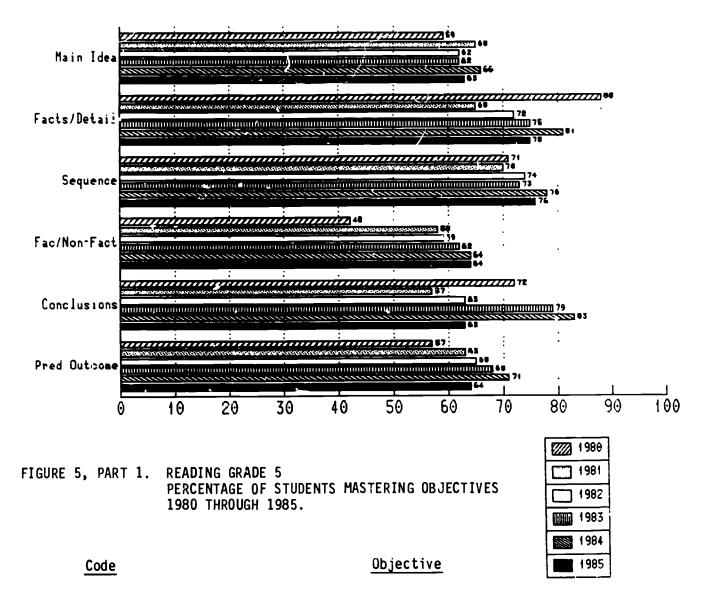












Main Idea

Identify the main idea

Facts/Detail

Recall specific facts and details

Sequence

Arrange a list f events in sequential order

Fac/Non-Fact

Distinguish between fact and non-fact (opinion)

Conclusions

Draw logical conclusions

Pred Outcome

Predi:t probable future actions or outcomes



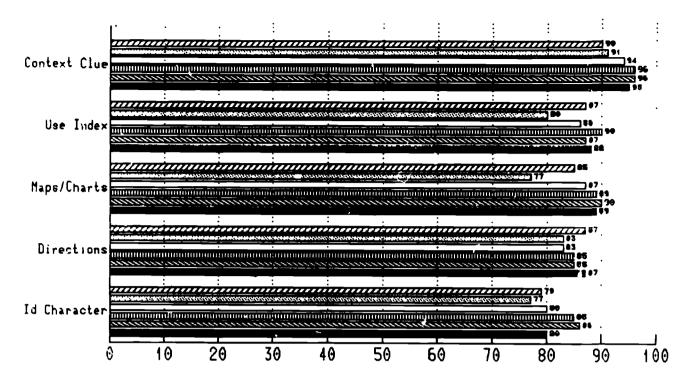


FIGURE 5, PART 2. READING GRADE 5
PERCENTAGE OF STUDENTS MASTERING OBJECTIVES
1980 THROUGH 1985.

characters

7772	1980
	1981
	1982
19795	1983
189	1984
	1985

Code

<u>Objective</u>

context true	use context to understand the meaning of words
Use Index	Use an index to locate information
Maps/Charts	Use maps and charts, graphs, and schedules to get information
Directions	Follow a set of written directions
ID Character	Explain and relate to the feelings and emotions of





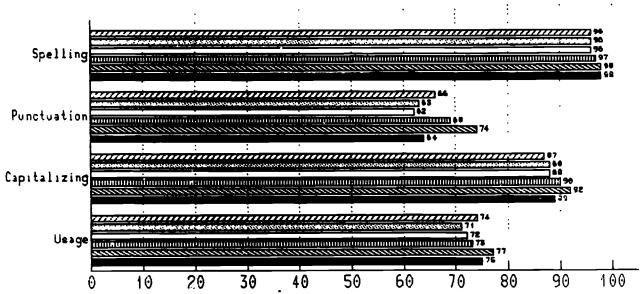


FIGURE 6. PART 1. WRITING GRADE 5 PERCENTAGE OF STUDENTS MASTERING OBJECTIVES 1980 THROUGH 1985.

	1980
27	1981
	1982
	1983
100	1984
	1985

Objective

Spelling

Demonstrate the correct spelling of commonly used

words

Punctuation

Demonstrate a knowledge of standard punctuation (only period at end of sentence, question mark at end of question, comma between day and year, city and state, words in a series, and apostrophe in

contractions)

Capitalizing

Demonstrate knowledge of standard uses of capitalization (only first word in a sentence, pronoun "I," name of persons, days of week, and

months)

Usage

Demonstrate knowledge of correct English usage (subject/verb agreement, correct form for all regular verbs, commonly used irregular verbs, "to be," and correct form of "a" and "an")



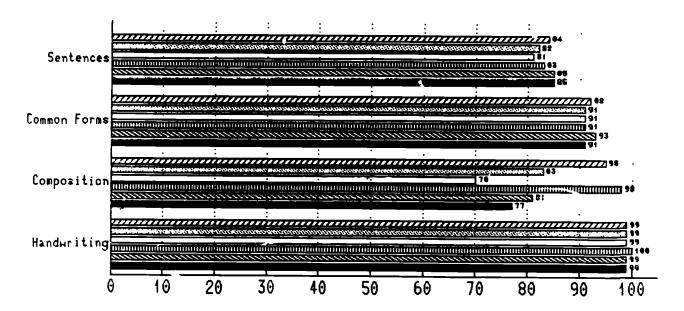


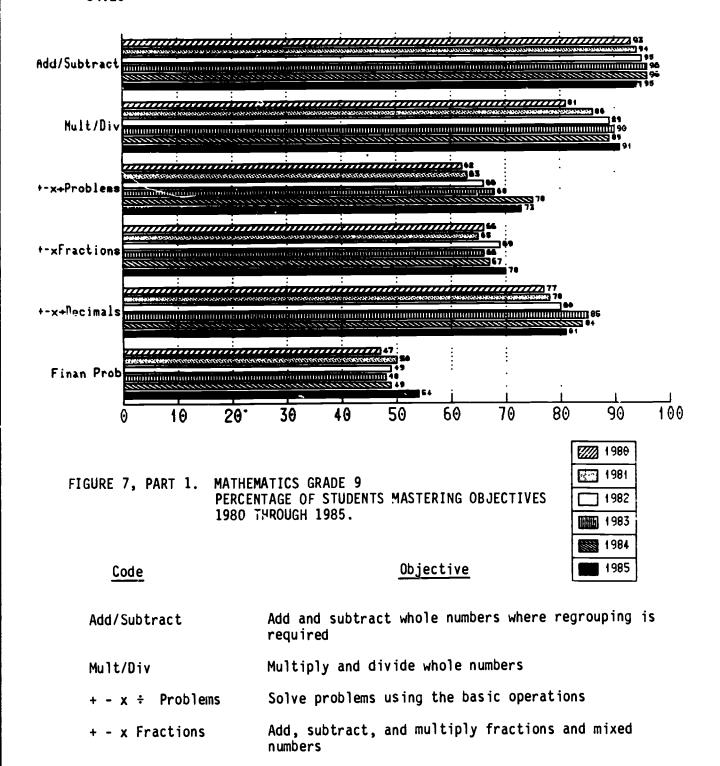
FIGURE 6, PART 2. WRITING GRADE 5
PERCENTAGE OF STUDENTS MASTERING OBJECTIVES
1980 THROUGH 1985.

	1980
3	1981
	1982
	1983
	1984
	1985

<u>Objective</u>

Sentences	Demonstrate the ability to control sentence structure
Common Forms	Demonstrate the ability to complete commonly used forms (e.g., library card)
Composition	Organize ideas in writing
	Respond appropriately to purpose and audience in a given writing situation
Handwriting	Use legible handwriting for effective communication







+ - x ÷ Decimals

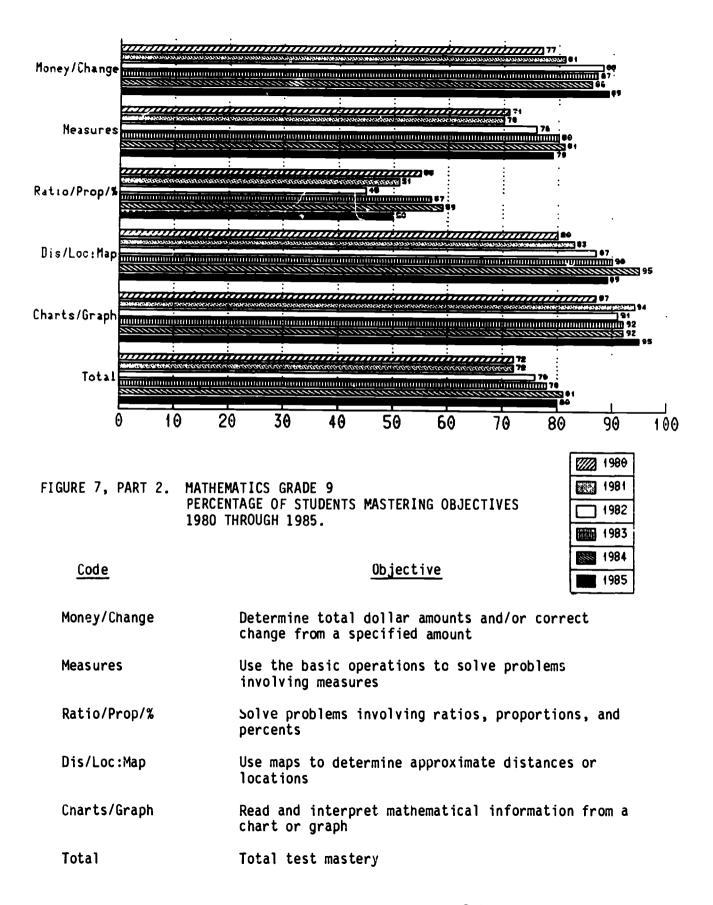
Finan Prob

comparisons, and taxes

fractions

Add or subtract, multiply, and divide decimal

Solve problems involving income, banking, cost





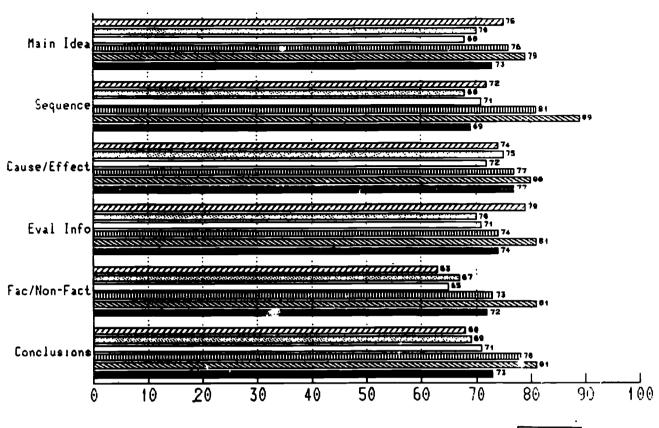


FIGURE 8, PART 1. READING GRADE 9 PERCENTAGE OF STUDENTS MASTERING OBJECTIVES 1980 THROUGH 1985.

Code

Objective

Main Idea Identify the main idea

Arrange a list of events in sequence Sequence

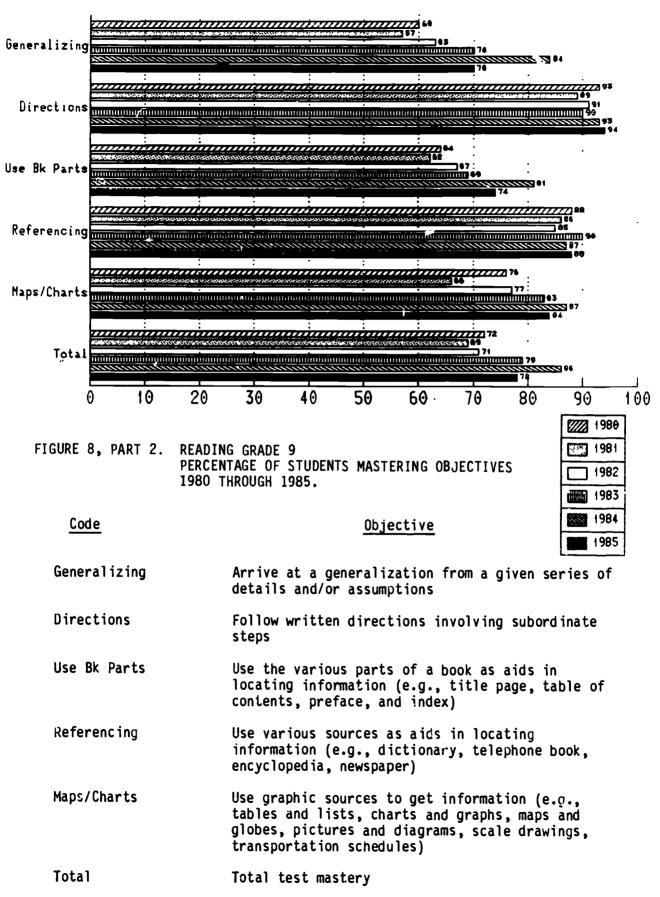
Perceive cause-and-effect relationship Cause/Effect

Evaluate and make judgments on the basis of information given Eval Info

Fac/Non-Fact Distinguish between fact and non-fact

Make inferences and draw logical conclusions Conclusions







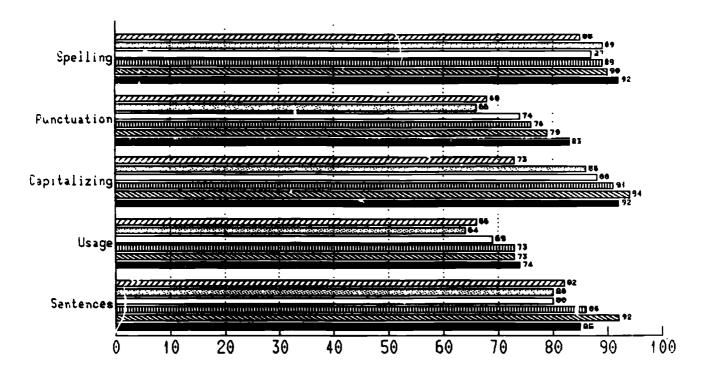
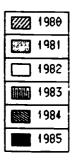


FIGURE 9, PART 1. WRITING GRADE 9
PERCENTAGE OF STUDENTS MASTERING OBJECTIVES
1980 THROUGH 1985.

structure



Code

Objective |

Spelling

Demonstrate the correct spelling of commonly used words

Punctuation

Demonstrate knowledge of standard punctuation

Capitalizing

Demonstrate knowledge of standard uses of capitalization

Usage

Demonstrate knowledge of correct English usage

Sentences

Demonstrate the ability of control sentence



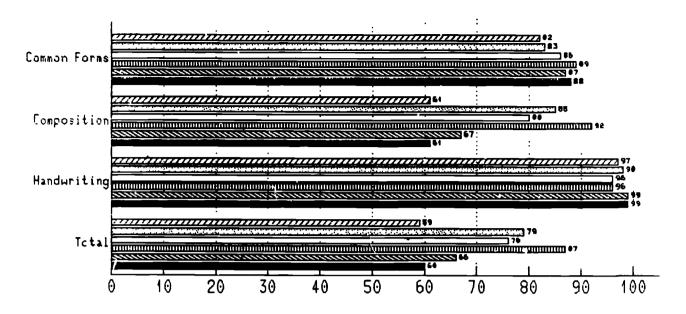


FIGURE 9, PART 2. WRITING GRADE 9
PERCENTAGE OF STUDENTS MASTERING OBJECTIVES
1980 THROUGH 1985.

1980
1981
1982
1983
1984
1985

Objective

Common Forms	Demonstrate the ability to complete commonly used forms
Composition	Organize ideas in writing
	Respond appropriately to purpose and audience in a given writing situation
Handwriting	Use legible handwriting for effective communication
Total	Total test mastery



ATTACHMENT C TABS

Exit-Level Mastery



STUDENTS DEMONSTRATING EXIT-LEVEL MASTERY

The exit-level mastery criterion established by the state for the TABS is 30 of 44 items (68%) answered correctly. For writing, students must score at least a 2 on the writing composition (0-4 scale) and answer correctly at least 15 of the 24 multiple-choice items.

The mastery criterion established by the state is lower than that established by Austin ISD for high school graduation. A minimum of 36 correct items in mathematics and 36 in reading is required for AISD graduation competency. Therefore, a student may master the TABS by state standards but still need to demonstrate a higher achievement level for graduation from AISD. This will no longer be the case with the state test, TEAMS, in 1985-86. Revised requirements are being developed by the District regarding graduation, to reflect the changes in state-required testing.

Figure C-1 shows the percentage of students in grades 9, 10, 11, and 12 mastering each section of the TABS, each of the years in which the tests have been given. Figure C-2 shows the percentage of students at each high school mastering each are of the TABS this year. Mastery of individual objectives by high school students is presented in the last section. The campus comparisons also include the percentage of students in grade 9 this year who were in the same junior high during 1981-82 and 1982-83 and who mastered the TABS objectives.

The goals of the State Board of Education are to have 85% of the exit-level students mastering mathematics and reading by 1983 and 85% mastering writing by 1985.

An examination of the percentage of students mastering the mathematics and reading sections of TABS shows that:

- . For the first time since the TABS has been administered, grade 9 mastery in mathematics decreased. For the second time since 1980, the reading mastery at grade 9 decreased. The change from last year represents the largest decrease in reading observed to date in AISD.
- . The percentage of first-time tested students mastering the TABS (all three content areas) continues to be higher than the percentage of retested students mastering the tests, as it has been every year since 1981.
- . The mastery level of exit-level students tested for the first time is one percentage point below the 1983 goal in mathematics, five percentage points below the 1983 goal in reading, and 22 percentage points below the 1985 goal in writing.



		198	iO		1	136		1	.982		1	.983		1	984		1985		
GRADE		M	R	W	М	R	*	М.	R	W	М	R	W	М	R	W	М	R	W
9	First Time	72	72	59	74	70	80	79	74	79	80	82	89	82	87	68	82	79	62
9	Retested				54	48	65	58	53	58	65	64	78	72	78	53	66	60	38
10	First Time				67	60	72	73	70	55	83	84	89	83	85	66	85	77	63
10	Retested				25	23	67	57	50	21	63	64	81	49	63	34	55	32	52
11	First Time							83	74	60	89	88	92	92	91	76	86	81	67
11	Retested							69	59	37	73	73	87	69	72	53	55	30	38
12	First Time										91	85	91	91	95	71	83	81	60
12	Retested										83	83	86	70	79	56	48	38	32
	H = MA	THEMA	TICS	<u> </u>			R	= RE	ADIA	ın	W = WRITING						<u> </u>		

FIGURE C-1. PERCENTAGE OF STUDENTS MASTERING TABS EXIT LEVEL. STUDENTS IN GRADES 9 THROUGH 12, FIRST TIME AND RETESTED. 1980-1985.

	ANDERSON	AUSTIN	CROCKETT	JOHNSON	JOHNSTON	LANIER	MCCALLUM	REAGAN	THAVIS	Also
HA THEN	TICS									
1980	89% (1)	72% (4)	78% (3)	64% (7)	38% (9)	69% (8)	84% (2,	72% (5)	67% (6)	72%
1981	69% (7)	74% (4)	75% (3)	71% (6)	62% (9)	73% (5)	82% (1)	69% (7)	78% (2)	72%
1982	75% (6)	80% (2) 89% (3)	77% (5)	70% (9)	74% (7)	80% (2)	83% (1)	74% (7) 78% (5)	781 (4) 781 (4)	76% 78%
ز891	77% (6)	89% (3) 88% (1)	83% (1) 86% (2)	66% (9) 71% (9)	74% (8) 79% (7)	77% (2) 82% (4)	77% (5) 83% (3)	77% (8)	801 (5)	811
1984 1985	80% (5) 78% (6)	86% (1) 89% (1)	86% (2) 82% (4)	71% (9)	77% (7)	84% (3)	86% (2)	76% (8)	81% (5)	801
READING 1980 1981 1982 1983 1984	901 (1) 661 (5) 691 (6) 771 (6) 841 (9) 801 (4)	78% (3) 72% (3) 81% (1) 84% (1) 90% (1) 88% (1)	80% (2) 68% (6) 71% (4) 80% (4) 90% (1) 83% (2)	73% (5) 75% (2) 68% (7) 74% (9) 82% (8) 70% (9)	331 (9) 581 (8) 651 (9) 751 (8) 821 (8) 721 (8)	69% (7) 68% (6) 76% (7) 82% (3) 85% (3) 82% (3)	78% (4) 83% (1) 79% (2) 81% (2) 85% (3) 77% (5)	73% (5) 68% (7) 71% (4) 79% (5) 85% (5) 74% (7)	62% (8) 71% (4) 68% (7) 77% (6) 85% (5) 77% (5)	72% 69% 71% 79% 86% 78%
MRITING	i									
1980	77% (1)	77% (3)	70% (2)	58% (5)	18% (9)	56\$ (7)	65% (4)	57% (6)	52% (8)	59%
1981	74% (8)	79% (5)	824 (3)	85% (2)	74% (8)	79% (5)	89% (1)	81% (4)	76% (7)	79%
1982	775 (4)	83% (1)	83% (4)	72% (8)	73% (7)	79% (3)	77% (4)	751 (6)	75% (0)	761
1983	86% (8)	92% (1)	88% (3)	85% (7)	851 (7)	86% (5)	90% (2)	861 (5)	87% (5)	8/%
			75% (1)							66% 60%
1983 1984 1985	86% (8) 69% (4) 62% (5)	92% (1); 73% (2) 67% (2)	88% (3) 75% (1) 65% (3)	85% (7) 57% (8) 50% (8)	85% (/) 60% (/) 50% (8)	86% (5) 69% (4) 65% (3)	90% (2) 71% (3) 68% (1)	65% (6) 54% (7)	571 (8) 561 (6)	

FIGURE C-2. PERCENT OF STUDENTS MASTERING TABS AND RANKS FOR 1980 THROUGH 1985.



ATTACHMENT D TABS Summary by Ethnicity



SUMMARY BY ETHNICITY

This section of the report presents AISD performance results by ethnicity for students in grades 3, 5, and 9 in the years the test has been administered. Results by objective for five ethnic groups are presented in the full Technical Report (ORE Publication 84.23), but because of the small number of Indian and Asian students, the following summary will only consider the results for Black, Hispanic, and White students in grades 3, 5, and 9.

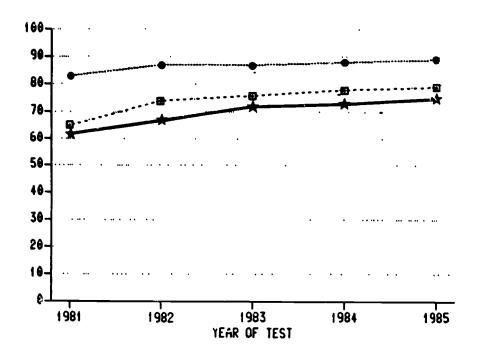
- . In the three areas of the test, at all grade levels, White students performed higher than Black and Hispanic students.
- . On the average, White students outperformed Hispanic students by 11 percentage points and Black students by 12 percentage points in grade 3. In grade 5, White students outperformed Hispanic students by 12 percentage points and Black students by 16 percentage points. In grade 9, White students outperformed Hispanic students by an average of 23 percentage points and Black students by 29.
- . Overall, Hispanic students scored higher than Black students except for reading at grade 3, where Black students performed an average of two percentage points better.
- . For the first time in four years, the gap between the ethnic groups appears not to have been lessened uniformly, and in some instances has increased (e.g., grade 3 writing and grade 9 reading and writing).

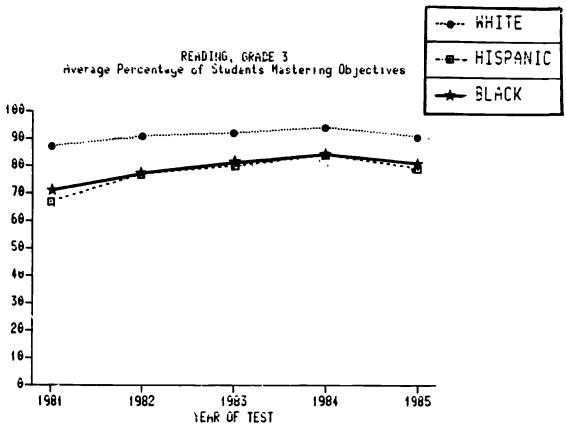
Following is a breakdown by ethnicity of the percentage of students mastering the TABS at grade 9 every year the test has been given.

		1980	1981	1982	1983	1984	1985
MATHEMATI	CS						
	White Hispanic Black	85% 59 44	87 % 59 47	88% 67 55	91% 69 59	91% 73 59	91% 71 62
READING							
	White Hispanic Black	87 55 46	∠6 51 45	87 55 49	92 69 64	94 77 74	90 67 63
WRITING							
	White Hispanic Black	73 43 34	90 69 66	89 65 58	93 82 82	76 58 57	72 46 42



MATH, GRADE 3
Average Percentage of Students Mastering Objectives







MRITING, GRADE 3 fiverage Percentage of Students Mastering Objectives

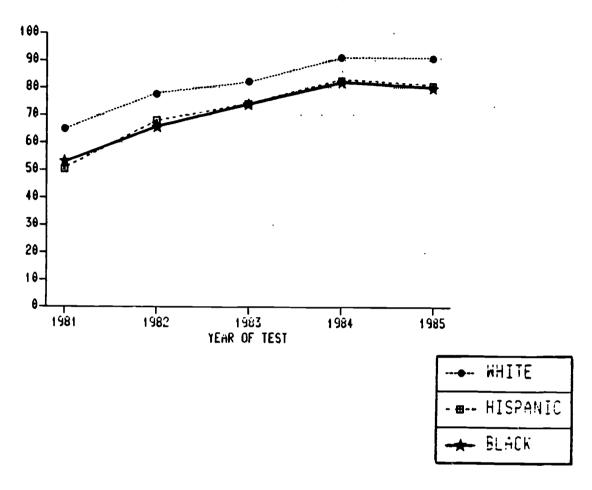
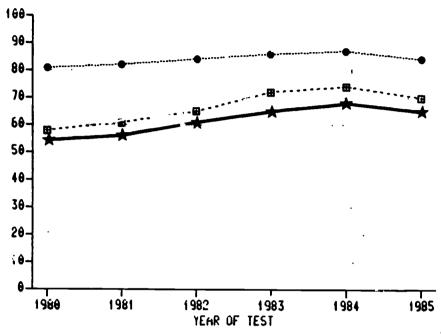
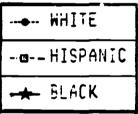


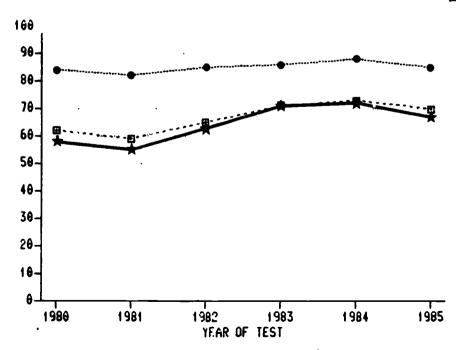
FIGURE D-1. AVERAGE PERCENTAGE OF STUDENTS BY ETHNICITY IN GRADE 3 MASTERING THE TABS OBJECTIVES.

HATH, GRADE 5 Average Percentage of Students Mastering Objectives

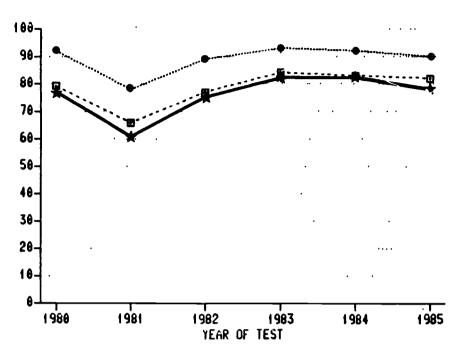


READING, GRADE 5
Average Percentage of Students Hastering Objectives





MRITINU, UKMDE 5 nverage Percentage of Students Mastering Objectives



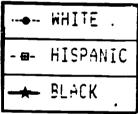
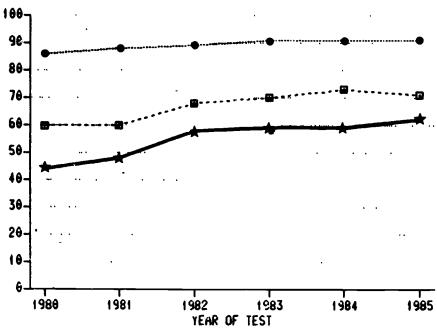
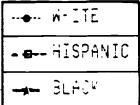


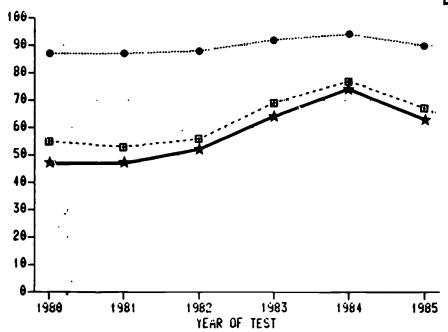
FIGURE D-2. AVERAGE PERCENTAGE OF STUDENTS BY ETHNICITY IN GRADE 5 MASTERING THE TABS OBJECTIVES.

MATH, GRADE 9 Percentage of Students Mastering Test

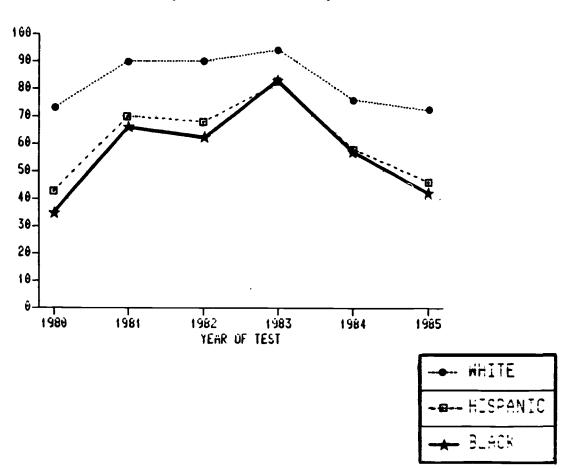


READING, GPADE 9
Percentage of Students Mastering Test









WRITING, GRADE 9 Percentage of Students Hastering Test

FIGURE D-3. AVERAGE PERCENTAGE OF STUDENTS BY ETHNICITY IN GRADE 9 MASTERING THE TABS OBJECTIVES.



ATTACHMENT E TABS TABS 1985 CAMPUS COMPARISONS

- . Grade 3
- . Grade 5
- . Grade 9 by High School
- . Grade 9 by Junior High School



PERCENTAGE OF STUDENTS DEMONSTRATING MASTERY



E-2

PERCENTAGE OF STUDENTS DEMONSTRATING MASTERY

GRADE 3 TABS UBJECTIVES	NDR M A N	OAK HILL	DAK SPRINGS	O	PEASE	PEUAN SPRINGS	P	PLEASANT HILL	REILLY	RIOGETOP	R DSE HOOD	ST E M	SANCHEZ	\$1 # S.	N M M I	ABTTEX LESSANS	TRAVIS HEIGHTS	W1 LL L1 A M S	Z Z = E	W 00 T E N	ZILKER	TOTAL ALSO
MATHEMATILS																						
1. READ AND WRITE WHOLE NUMBERS	82	91	87	90	97	93	40	90	92	91	94	93	94	82	92	88	88	88	90	90	80	89
2. ORDER WHOLE NUMBERS	73	74	65	76	74	62	78	75	63	72	74	78	77	50	77	63	62	68	63	58	47	67
3. ADD WHOLE NUMBERS	82	90	81	93	92	82	97	93	88	94	47	89	91	87	91	88	82	85	86	91	82	88
4. SUBTRACT WHOLE NUMBERS	84	76	61	71	6.5	74	86	75	16	72	79	77	85	74	80	77	64	68	72	77	56	74
5. SOLVE WERD PROBLEMS: ADD/SUBTRACT	89	89	84	86	89	90	82	94	90	84	100	92	90	79	89	78	88	88	80	89	84	87
6. CUMPLETE NUMBER PATTERNS	82	90	82	81	95	84	85	92	90	88	94	91	93	77	90	75	87	83	78	75	78	84
7. MULTIPLY WHCLE NUMBERS	88	91	94	88	45	94	97	98	92	91	94	97	94	92	96	96	91	93	84	93	96	92
8. IDENTIFY FRACTION PARTS	86	92	90	96	95	83	87	99	93	88	97	97	92	82	93	88	77	92	91	81	98	89
9. IDENTIFY VALUES OF MONEY	77	90	84	92	95	93	88	89	85	94	85	95	91	79	88	85	96	94	84	8 ?	82	90
10. SELECT UNITS OF MEASURE	45	84	69	78	74	68	73	62	75	81	41	86	66	50	80	65	71	75	69	65	64	71
AVERAGE PERCENTAGE	79	87	80	85	87	82	86	87	84	86	86	90	87	75	88	80	81	83	80	81	77	83
DE ADIANG																						
READING 1. IDENTIFY MAIN IDEA	59	••	43		4.1	4.	**	4.	4.1	44												
2. RECALL FACTS AND GETAILS	80	80 90	63 8ú	68	61 89	66	75	67	61	66	44	70	73	61	77	62	65	73	67	60	58	68
-	71	76	71	82		90	89	86 75	86	66	71	88	85	91	92	81	82	88	77	86	78	85
	96	99	95	65 97	61 97	17	81	49	64	59	50	79	67	63	83	66	67	76	66	67	67	71
4- FOLLOW WRITTEN DIRECTIONS 5- RECOGNIZE WORDS THROUGH PHONICS	89	98	93	94	95	100	98 92		98 90	94 91	97 38			98	100	99	99	99		100	93	98
6. USE CUNTEXT CLUES	84	90	88	87	89	93	90	95 92	85	71 80	76	96 89	96	94	96	87	94	95	87	91	91	93
7. UNDERSTAND WORD STRUCTURE	80	90	82		89	90	88	89	88	84	65	77	83	69 74	92 96	84	83	91	85	86	69	87
8. RECOGNIZE WORDS BY SIGHT	91	95	94	91	97	95	97	96	88	88	100	99	43	85	99	8+	85 93	90	80	87	76	86
AVERAGE PERCENTAGE	81	90	83	84	85	88	89	87	83	80	74	89	85	78	92	92 82	84	97 89	95 82	95 84	96 79	94 85
WR1TING																						
I. SPEAL ING	98	98	96	97	97	95	91	99	95	97	91	99	97	97	100	98	99	99	99	96	93	97
2. PUNCTUATIUN	86	85	73	80	84	72	85	81	د 8	71	88	88	76	66	86	76	85	84	74	84	67	79
3. CAPITALIZATION	91	93	89	84	87	90	92	92	92	77	97	96	91	81	92	87	87	94	85	91	80	89
4. CORRECT LNGLISH USAGE	79	94	80	63	87	74	91	86	92	81	62	92	84	71	91	85	89	90	77	81	78	85
5. SENTENCE STRUCTURE	75	87	71	74	79	82	89	76	78	81	74	80	76	77	92	78	81	86	78	75	64	79
6. COMPOSITION	79	81	39	67	42	70	78	42	80	68	79	84	72	40	88	71	70	53	54	56	64	70
7. HANDWEITING	100	100	100	160	100	100		001	100	100	100	99		100	100	99		100	100	100	100	99
AVERAGE PERCENTAGE	87	91	78	84	82	83	89	82	89	82	84	91	85	76	93	85	87	87	81	83	78	05
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PERCENTAGE OF STUDENTS DEMONSTRATING MASTERY

GRADE 5 TARS DAJECTIVES	BARRINGTON	BECKER	PLACKSHEAR.	e Anto O	8REXT W000	BRUIKE.	B R O W N	C A MP B C L L	C O O K_	UNN I NGH AN	D M S O N_	D S S	G R A H A M_	GULLETT	H005+08-	J 05 N	LANGEDRD	L NDER	LWH.	DOOKULANA	MATHEWS
MATHEMATEGS '																					
1. GEUMETRIC TERMS AND FIGHRES	54	77	66	35	53	61	54	37	45	87	42	69	46	60	63	۶L	50	72	67	37	41
2. INTERPRET PLACE VALUE	49	46	61	49	53	54	59	53	60	/1	63	79	50	74	64	57	63	70	93	63	70
3. ADD WHOLE NUMBERS	88	30	85	8 L	80	84	88	87	82	93	88	99	80	91	89	67	81	86	84	80	89
4. SUBTRACT WHOLE NUMBERS	83	86	69	70	78	74	80	77	71	84	79	89	60	82	77	79	80	75	91	86	76
5. MULTIPLY WHOLE NUMBERS	78	81	72	74	73	16	81	74	76	87	77	95	69	85	85	69	75	74	91	76	85
6. DIVINE WHOLE NUMBERS	64	76	65	64	69	69	75	71	69	79	73	93	51	79	75	66	69	59	88	69	70
7. SULVE WIRD PROBLEMS: ADD/SUBTRACT	78	89	85	76	93	85	86	78	83	92	79	92	66	86	88	96	85	87	95	84	87
8. SULVE WERD PROBLEMS: MULTEPLY/OIVEDE	49	56	51	45	64	60	56	53	5 t	78	49	84	52	69	56	58	63	66	72	55	74
9. SELECT UNITS OF MEASURE	89	94	91	88	91	81	85	91	90	92	79	91	88	95	91	88	93	91	95	82	87
10. INTERPRET GRAPHS	91	93	93	91	100	86	93	88	91	100	74	98	92	96	91	94	95	96	98	94	85
11. IDENTIFY EQUIVALENT FRACTIONS	41	59	56	33	60	40	59	46	45	72	36	82	44	62	63	56	50	66	72	47	69
12. ORDER WHOLE NUMBERS	92	96	89	80	93	80	75	90	88	94	87	95	88	88	92	89	91	88	93	86	80
AVEPAGE PERCENTAGE	71	79	74	66	76	71	74	70	71	86	71	89	68	θL	78	73	75	78	87	12	76
RE AD I NG																					
L. IDENTIFY MAIN IDEA	45	57	56	59	54	56	60	56	59	71	54	85	51	76	60	65	68	62	72	50	72
2. RECALL FACTS, DETAILS	67	68	75	65	80	73	71	75	71	78	80	86	74	87	71	76	81	71	93	75	87
3. SEQUENCE EVENTS	66	72	74	66	72	71	83	77	73	83	74	86	71	85	69	76	83	74	84	73	81
4. DISTINGUISH FACT, NON-FACT	54	46	67	50	67	51	55	52	61	72	64	86	63	66	64	69	67	59	84	63	70
5. DRAW CUNCLUSIONS	47	49	62	55	65	59	57	60	57	70	59	80	54	75	54	68	72	63	65	63	8 L
6. PRI DICT OUTCOMES	51	59	57	52	63	60	59	61	60	76	67	83	57	77	56	60	65	58	79	52	85
7. USE CONTEXT CLUES	95	99	95	94	91	88	97	97	93	97	93	78	92	97	96	97	99	95	100	86	96
R. USF INDEX	81	88	84	79	91	97	95	84	89	94	85	98	85	90	87	86	89	91	88	81	98
9. USF MAPS, CHARTS	88	91	89	77	73	811	90	88	84	91	89	95	76	90	84	91	92	91	95	83	100
10. FOLLOW WRITTEN DIRECTIONS	84	90	83	81	91	81	90	77	86	93	81	92	86	90	86	85	91	80	95	88	87
11. IDENTIFY CHARACTER FEELINGS	69	7.2	17	71	83	73	76	86	76	86	77	92	77	87	79	85	87	75	88	79	89
AVERAGE PERCENTAGE	6 8	12	75	68	77	72	76	74	74	83	75	87	73	84	73	78	81	74	86	72	86
WRITING																					
1. SPELLING	98	99	96	78	98	96	100	97	97	98	95	97	95	93	99	99	99	100	98	94	96
2. PUNCTUATION	63	64	63	50	72	61	64	52	63	78	54	85	64	69	58	69	72	64	81	52	65
3. CAPITALIZATION	89	90	าเ	82	89	กร	86	81	86	91	87	74	87	94	89	84	77	87	9 L	PI	90
4. CORRECT LNGLISH USAGE	67	7 3	14	٨L	19	69	12	71	70	82	12	92	6.8	85	70	78	78	75	93	65	Bl
5. SENTENCE STRUCTURE	81	31	87	71	80	Ai	96	81	AL	90	16	73	78	20	A5	86	71	91	91	83	94
6. CHMMONLY USED FURMS	99	93	97	R3	A)	87	28	97	87	77	93	qq	93	95	92	43	91	? į	98	94	98
7. CEMPOSITION	83	11	69	74	10	40	74	86	63	88	71	94	77	19	70	72	77	66	93	67	73
B. HANDWRETENS	100	LOO	99	1 00		100	98	98	98	73			LOO		100	99	79	100	100	98	100
AVERAGE PERCENTAGE	84	85	94	71	35	82	ηS	92	81	90	яŧ	93	83	89	83	85	89	84	93	, 9	87

	PERCENTAGE OF STUDENTS DEMONSTRATING MASTERY																			
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			E N C	A K		Ü	P	Ť		R	DGET	Ť	HEIG			ţ	្ត័	Z	Z	î
	GRADE 5		A	H	η Ο	R T E G	E A S	H	R	Ī	Ě	E	Ğ	CR E	Ä	Ī	Î	Ŷ	i K	Ą
	Thas OBJECTIVES		_ <u>`</u> _	<u> </u>	<u> </u>	G A	Ş E	Ĺ	E D	<u>.</u> ¥	Ò	M	Š	Ē K_	Ë 8	A M S	Ğ E	Ĩ	Ë	<u>Š</u>
	MATPEMATICS																			
l.	GEOMETRIC TERMS AND FIGURES		53	60	52	56	56	69	69	61	22	83	51	83	79	71	50	39	43	58
2.	INTERPRET PLACE VALUE		65	78	69	73	62	83	67	64	38	75	68	58	63	72	45	54	60	63
3.	ADD WHOLE NUMBERS		86	84	86	87	97	90	91	94	76	92	81	85	88	92	88	83	87	87
4.	SUBTRACT WHOLE NUMBERS		75	ι,	79	77	90	93	17	68	5.1	88	69	76	82	81	73	75	72	78
5.	MULTIPLY WHOLE NUMPERS		84	84	80	68	95	98	79	60	63	18	69	?7	80	89	74	79	77	79
	DIVIDE WHOLE NUMBERS		84	81	76	67	85	89	70	71	59	92	59	73	79	80	68	73	72	73
	SOLVE WORD PROBLEMS: ADD/SUBTRACT		88	90	83	71	90	92	85	88	78	88	84	80	88	88	80	80	81	85
	SCLVE WORD PROBLEMS: MULTIPLY/DIVIDE		68	78	62	57	72	72	59	75	38	66	56	65	60	73	49	51	62	61
	SELECT UNITS UF MEASURE		93	94	93	87	92	89	95	93	91	86	95	91	88	99	88	88	33	90
	INTER PEET GRAPHS		95	99	96	80	97	100	96	95	100	97	95	94	94	97	91	85	83	94
	IDENTIFY EQUIVALENT FRACTIONS		49	60	60	44	67	75	04	61	19	72	36	55	69	68	41	42	36	55
	OFDER WHOLE NUMBERS		86	45	95	88	97	97	91	91	81	94	89	91	90	97	87	80	85	70
A	VERAGE PERCENTAGE		77	82	78	71	83	88	79	78	60	85	71	77	80	84	70	69	70	76
_	READING																			
	IDENTIFY MAIN IDEA		77	77	57	57	79	71	64	63	39	72	57	47	63	77	60	47	65	63
_	PECALL FACTS, DETAILS		74	81	76	69	87	84	76	73	55	8.2	64	6.8	90	82	69	65	74	75
3.	SEQUENCE EVENTS		84	85	76	80	85	67	74	71	73	80	77	80	75	85	68	60	74	74
••	DISTINGUISH FACT NUN-FACT		84	77	65	65	69	77	60	75	61	66	57	52	68	79	53	56	65	64
	DRAW CONCLUSIONS		81	76	64	64	77	75	66	63	52	66	62	58	64	71	50	50	65	63
_	PREDICT OUTCOMES		70	80	61	65	85	79	66	61	55	66	63	48	62	78	55	51	70	64
	USE CONTEXT CLUES		96	99	98	92	97	99	97	190	94	98	96	89	93	97	93	88	89	95
	USE INDEX USE MAPS, CHARTS		86	90	91	81	97	90	86	89	85	89	84	83	90	92	88	86	85	88
	FULLOW WRITTEN DIRECTIONS		88	94	90	89	92	97	88	86	79	94	85	86	90	96	84	83	80	89
	IDENTIFY CHARACTER FEELINGS		86	95	85	78	95	95	88	88	76	91	88	82	86	94	84	85	78	87
	/EFAGE PERCENTAGE		89	91	77	82	87	89	79	82	76	85	75	77	78	93	77	67	85	80
	WRITING		83	86	77	75	86	86	77	77	68	81	73	70	77	86	71	67	75	77
1.	SPELL ING														_					
	PUNCTUATION		98	99	98	97	97	99	99	98	94	100	99	98	96	99	99	97	98	98
	CAPITALIZATION		78	72	59	50	77	70	63	71	42	83	50	67	63	70	58	50	63	64
	CORRECT ENGLISH USAGE		93	93	91 71	84	87	90	89	43	84	94	86	68	90	95	85	80	85	89
	SENTENCE STRUCTURE		80	85	71	70	95	89	74	79	63	85	79	68	81	88	64	71	78	76
	COMMUNEY USED FORMS		89 93	94 96	89	78 86	90	94	86	91	71	89	79	83	88	93	80	77	85	85
	COMPOSITION		93 87		90		_	96	89	96	81	94	90	88	94	97	91	83	83	91
	HANDHRIT ING			83	58 08	66 04	95	80	73	70	65	85	79	76	78	87	79	81	89	77
	EFAGE PERCENTAGE		00 I 90		98	94 70		99	99		100		100		98		100		98	99
			70	70	02	79	75	A()	84	87	75	91	~	84	86	ΑĬ	82	80	85	85

PERCENTAGE OF TUDENTS DEMONSTRATING MASTERY GRADE 9 TABS OBJECTIVES MATHEMATICS 1. A00/SUPTRACT WHULE NUMBERS 2. MULTIPLY/OIVIOE WHOLE NUMBERS 3. SILVE PROBLEMS: AOO/SUB./MULT./DIVIDE 4. USE FRACTIONS/MIXEO NUMBERS: A00/SUB./MULT. 5. USE DECIMALS: A00/SUB./MULT./DIVIDE 6. SULVE PERSONAL FINANCE PROBLEMS 7. FINO TOTAL DOLLAR AMOUNT/CHANGE 8. USE MEASUREMENT UNITS 9. USE RATIG/PROPORTION/PERCENT 10. DETERMINE DISTANCE/LOCATION ON MAPS 11. READ. INTERPRET CHARTS/GRAPHS TOTAL MATHEMATICS **READING** 1. IDENTIFY MAIN LOFA 2. SEQUENCE EVENTS 3. PERCEIVE CAUSE - EFFECY 4. EVALUATE INFORMATION 5. DISTINGUISH FACT, NON-FACT 6. ORAW CONCLUSIONS 7. MAKE GENERALIZATIONS 6. FOLLOW WRITTEN DIRECTIONS 9 L 9. USE PARTS OF BOOK 10. USE REFERENCE SKILLS 11. USE MAPS, CHARTS TOTAL PEADING WRITING 1. SPELLING too 2. PUNCTUATION 3. CAPITALIZATION 4. CURRECT ENGLISH USAGE 5. SENTENCE STRUCTURE 6. COMMUNLY USED FORMS 7. COMPUSITION 8. HANOWRITING TUTAL WRITING



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GRADE EXIT LEVEL TABS CBJECTIVES

1. ADD/SUBTRACT WHILE NUMBERS

2. MULTIPLY/DIVIDE WHOLE NUMBERS

3. SOLVE PROBLEMS: ADD/SUB./MULT./OIVIOE

5. USE DECIMALS: ADD/SUB./MULT./DIVIDE

6. SULVE PERSUNAL FINANCE PRUBLEMS

7. FIND TOTAL DULLAR AMOUNT/CHANGE

10. LETERMINE DISTANCE/LOCATION ON MAPS

9. USE RATIO/PROPORTION/PERCENT

11. READ, INTERPRET CHARTS/GRAPHS

8. USE MEASUREMENT UNITS

TOTAL MATHEMATICS

3. PERCEIVE CAUSE - EFFECT

5. DISTINGUISH FACT, NON-FACT

8. FOLLOW WRITTEN DIRECTIONS

4. EVALUATE INFORMATION

7. MAKE GENERALIZATIONS

1. IDENTIFY MAIN IDEA

2. SEQUENCE EVENTS

6. DRAW CONCLUSIONS

9. USE PARTS OF BOOK

11. USE MAPS, CHARTS

WRITING
1. SPELLING

2. PUNCTUATION

7. COMPOSITION

8. HANDWRITING

3. CAPITALIZATION

4. CORRECT ENGLISH USAGE

5. SENTENCE STRUCTURE

6. COMMENLY USED FORMS

TOTAL WRITING

10. USE REFERENCE SKILLS

TUTAL READING

READING

4. USE FRACTIONS/MIXED NUMBERS: ADD/SUB./MULT.

MATHEMATICS

	43	100	93	93	95	93	90	92	94
	76	67	78	64	79	75	78	73	76
	76	0	78	67	84	70	80	72	73
	83	100	83	74	84	81	88	78	85
	57	67	57	50	59	54	57	60	51
	90	100	88	87	92	86	92	89	89
	81	33	82	75	87	81	83	83	77
	53	67	53	39	58	55	58	54	53
	90	100	90	84	91	91	91	89	91
	96	100	96	93	97	96	97	95	97
	84	100	83	75	88	79	84	83	84
	77	100	80	69	61	79	78	74	77
	72	75	72	64	77	70	78	70	70
	80	100	79	71	84	78	84	78	81
	78	75	78	69	83	75	81	74	75
	76	100	78	65	82	77	79	78	70
	76	50	77	68	80	72	81	74	77
	73	100	77	68	78	72	74	70	75
C	96	75	97	91	97	95	97	96	96
Q	77	50	78	68	60	79	82	79	74
Z	91	75	89	88	91	90	94	89	91
1	87	100	86	78	90	86	90	84	84
_	83	100	85	72	86	81	86	79	83
_									
П	93	100	94	91	97	88	94	95	90
•	86	67	88	u i	85	84	87	86	87
C	95	100	96	93	97	94	95	92	93
	72 79	100	17	73 71	84	80	11	79	77
	88	100	89	84	92	87	89	85	86
	90	100	91	84	92	84	91	87	90
	65	33	63	52	64	57	73	69	61
	100	100	100	100	100	99	100	100	98
	64	33	63	5)	64	56	72	68	60
	04	,,	113	"	•		• •		

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Publication Number 84.25
Cover Drawing by Martin Staff, Crockett High

