

ACHIEVEMENT TEST SERIES, EIGHTH EDITION
WITH OTIS-LENNON SCHOOL ABILITY TEST, SIXTH EDITION

GROUP SKILLS ANALYSIS
FOR
HORNITZ

SCHOOL: AVOCA WEST GRADE: 04
SCHOOL CODE: 2 TEST DATE: 11/95
DISTRICT: AVOCA SCHOOL DIST 37

1991 STANFORD OLSAT
NORMS: GRADE 04 GRADE 04
PERIOD 05 NATIONAL NATIONAL
LEVEL: PRIMARY 3 E
FORM: J 1

TESTS	NUMBER TESTED	MEAN RAM SCORE	MEAN SCALED SCORE	NATL INDIV PR-S	MEAN NATL NCE	GE OF MEDIAN SS	% IN EACH AAC RANGE			NATIONAL GRADE PERCENTILE RANKS					
							L	M	H	1	10	30	50	70	90
Total Reading	22	119	650	81-7	68.2	6.8	5	45	50	[Bar chart]					
Word Study Skills	22	42	652	77-7	65.3	5.6	9	50	41	[Bar chart]					
Vocabulary	22	34	656	84-7	70.7	5.8	5	45	50	[Bar chart]					
Reading Comp.	22	43	652	81-7	68.3	7.2	5	45	50	[Bar chart]					
Total Math	22	90	634	81-7	68.2	5.4	5	55	41	[Bar chart]					
Concepts of No. Computation	22	28	642	81-7	68.1	5.7	5	68	27	[Bar chart]					
Applications	22	30	640	79-7	66.7	5.6	18	45	36	[Bar chart]					
Total Language	22	49	649	77-7	65.5	6.2	9	59	32	[Bar chart]					
Lang Mechanics	22	25	648	80-7	67.7	5.7	5	55	41	[Bar chart]					
Lang Expression	22	24	653	72-6	62.3	6.0	18	55	27	[Bar chart]					
Spelling	22	28	645	75-6	64.3	6.6	14	50	36	[Bar chart]					
Study Skills	22	24	645	75-6	64.2	5.7	14	50	36	[Bar chart]					
Science	22	38	631	79-7	66.9	5.0	18	41	41	[Bar chart]					
Social Science	22	40	639	82-7	69.3	6.8	14	41	45	[Bar chart]					
Listening	22	36	642	83-7	70.1	5.8	0	55	45	[Bar chart]					
Using Information	22	56	646	79-7	67.3	5.4	14	45	41	[Bar chart]					
Thinking Skills	22	63	634	79-7	67.1	5.5	14	36	50	[Bar chart]					
Basic Battery	22	345	640	82-7	69.2	5.5	9	45	45	[Bar chart]					
Complete Battery	22	423	640	82-7	69.1	5.5	9	41	50	[Bar chart]					

OTIS-LENNON SCHOOL ABILITY TEST	NUMBER TESTED	MEAN RS	MEAN SAI	AGE PR-S	MEAN A/NCE	MEAN SS	NATL MEAN		NATIONAL GRADE PERCENTILE RANKS					
							GRADE PR-S	NATL G/NCE	1	10	30	50	70	90
Total	22	41	111	73-6	63.0	615	79-7	66.8	[Bar chart]					
Verbal	22	20	112	75-6	64.4	615	79-7	66.8	[Bar chart]					
Nonverbal	22	20	109	70-6	61.1	613	76-6	64.8	[Bar chart]					

22 Students took the OTIS-LENNON SCHOOL ABILITY TEST.

CONTENT CLUSTERS	NUMBER OF ITEMS	PERCENT IN			CONTENT CLUSTERS	NUMBER OF ITEMS	PERCENT IN		
		BELOW AVERAGE	EACH AVERAGE	ABOVE AVERAGE			BELOW AVERAGE	EACH AVERAGE	ABOVE AVERAGE
Word Study Skills	48	0	50	50	Language Mechanics	30	0	45	55
Reading Vocabulary	40	0	27	73	Capitalization	7	14	59	27
Synonyms	28	0	27	73	Punctuation	11	0	64	36
Context	6	0	64	36	Applied Grammar	12	0	23	77
Multiple Meanings	6	5	45	50	Language Expression	30	0	64	36
Reading Comprehension	54	0	45	55	Sentence Correctness	20	0	68	32
Recreational	18	0	68	32	Sentence Effectiveness	10	0	64	36
Textual	18	0	50	50	Spelling	36	5	36	59
Functional	18	0	27	73	Study Skills	30	0	64	36
Literal	26	5	32	64	Library/Reference Skills	19	5	55	41
Inferential	25	0	45	55	Information Skills	11	0	55	45
Critical	3	5	64	32	Science	50	0	64	36
Concepts of Number	34	0	41	59	Physical Science	16	0	64	36
Whole Numbers	18	0	55	45	Biological Science	20	0	36	64
Fractions	3	9	14	77	Earth/Space Science	14	0	68	32
Operations and Properties	13	9	27	64	Social Science	50	0	41	59
Mathematics Computation	44	0	50	50	Geography	14	0	55	45
Addition/Whole Numbers	12	0	27	73	History	8	0	41	59
Subtraction/Whole Numbers	12	9	27	64	Political Science	9	0	41	59
Multiplication/Whole Numbers	12	9	36	55	Economics	10	0	68	32
Division/Whole Numbers	8	14	50	36	Psych/Sociol/Anthro	9	5	41	55
Mathematics Applications	38	0	50	50	Listening	45	0	41	59
Problem Solving	20	0	64	36	Vocabulary	15	0	23	77
Graphs and Charts	6	5	45	50	Listening Comprehension	30	0	59	41
Geometry	5	5	36	59	Using Information	70	0	55	45
Measurement	7	18	41	41	Thinking Skills	86	0	50	50

92 121 - total 29