



OLSAT 8

Gain a more robust understanding of a student's abilities

Unlock your student's potential

OLSAT 8 measures cognitive abilities that relate to a student's academic success in school. By assessing a student's verbal, nonverbal, and quantitative abilities, OLSAT 8 supplies educators with valuable information to enhance the insights gained from traditional achievement tests.

- Content clusters and item types include verbal, nonverbal, and quantitative.
- Obtain students' Achievement/Ability Comparison (AAC) score when administered with the Stanford Achievement Test Series, Tenth Edition (Stanford 10).
- Evaluates a student's performance on a variety of tasks, including detecting likenesses and differences, recalling words and numbers, defining words, following directions, classifying, establishing sequence, solving arithmetic problems, and completing analogies.
- OLSAT 8 Online provides web-based test delivery with immediate scoring and reporting.

- Provides a technically excellent measure that has gained the confidence of educators nationwide for over 80 years
- Seven levels that assess verbal, nonverbal and quantitative skills providing a more robust understanding of a student's abilities
- OLSAT 8 Online (Levels C-G) will provide immediate access to test scores and reports




Put achievement into perspective

If you've ever wondered whether students' achievement matches their potential, you can now find out with the Achievement/Ability Comparison (AAC) score. Scores obtained from combined achievement/ability testing give educators a more complete picture of each student's potential for success in school.

The AAC score describes a student's achievement in relation to the achievement of students with the same measured school ability. This is an important distinction, since students whose achievement appears to be below average when compared with a national sample of all students may, in fact, be achieving at a higher or lower level in comparison with students of the same measured ability.


Obtain an AAC score when you administer OLSAT® 8 (Otis-Lennon School Ability Test®) with the Stanford 10 (Stanford Achievement Test Series, Tenth Edition). OLSAT 8 is a general academic ability indicator that is not content specific. The OLSAT 8 score projects how well the student is able to learn. Stanford 10 indicates what he or she has learned. Combined, the AAC describes a student's achievement in relation to the achievement of students with the same measured school ability.



STANFORD
ACHIEVEMENT TEST SERIES TENTH EDITION
EXCELLENCE • POWER

Student Report | JFIRST A JLASTNAME

National Comparison



TEACHER: I LASTNAME
SCHOOL: NEWTOWN ELEMENTARY
DISTRICT: NEWTOWN

GRADE: 04
TEST DATE: 04/03

AGE: 9 Yrs 10 Mos

Subtests and Totals	Number Possible	Number Correct	Scaled Score	National PR-S	National NCE	AAC Range	National Grade Percentile Bands					
							10	30	50	70	90	99
Total Reading	114	93	660	76-6	64.9	HIGH						
Word Study Skills	30	29	728	96-9	86.9	HIGH						
Reading Vocabulary	30	26	658	67-6	59.3	MIDDLE						
Reading Comprehension	54	38	644	63-6	57.0	MIDDLE						
Total Mathematics	80	57	636	67-6	59.3	MIDDLE						
Mathematics Problem Solving	48	27	613	43-5	46.3	MIDDLE						
Mathematics Procedures	32	30	695	93-8	81.1	HIGH						
Language	48	44	686	93-8	81.1	HIGH						
Language Mechanics	24	21	672	86-7	72.8	HIGH						
Language Expression	24	23	709	96-9	86.9	HIGH						
Spelling	40	27	633	61-6	55.9	MIDDLE						
Science	40	28	633	59-5	54.8	MIDDLE						
Social Science	40	33	659	83-7	70.1	HIGH						
Listening	40	28	635	67-6	59.3	MIDDLE						
Thinking Skills	190	141	642	75-6	64.2	HIGH						
Basic Battery	322	249	NA	77-7	65.9	MIDDLE						
Composite Battery	402	310	NA	76-6	65.2	MIDDLE						

Lexile measure = 780L
Information on the use of Lexiles can be found at www.PearsonLexile.com. Lexiles used with permission.

Clusters	NP	NA	NC	Below Avg	Avg	Above Avg	National Grade Percentile Bands		
							70	90	99
Total	72	35	101	52-5					
Verbal	36	18	102	55-5					
Nonverbal	36	17	100	50-5					

AACs describes a student's achievement in relation to the achievement of students with the same measured school ability.

Clusters	NP	NA	NC	Below Avg	Avg	Above Avg	National Grade Percentile Bands		
							70	90	99
Word Study Skills	30	30	29						
Mathematics Procedures	32	32	30						
Language Mechanics	24	24	21						
Language Expression	24	24	23						
Spelling	40	40	27						
Science	40	40	28						
Social Science	40	40	28						
Thinking Skills	190	190	141						

In addition to a Total score, OLSAT 8 also provides separate Verbal and Nonverbal part scores. A student's ability to learn school tasks is dependent on both types of skill, although the Total score is the best overall indicator of school-learning ability.

STANFORD LEVEL/FORM: INTERMEDIATE 1/A
2002 NORMS: Spring National

OLSAT LEVEL/FORM: E/5
2002 NORMS: Spring National

Content Cluster Process Cluster
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The Student Report shows the AAC score, obtained when OLSAT8 is administered with Stanford 10.

OLSAT 8 Online

This all inclusive solution will deliver immediate test results to facilitate reporting and placement decisions. Plus, there's no distributing of test documents, and no time consuming document collection and shipping, saving time and costs. You can also combine online testing with paper-pencil testing if you so choose by using our new Flexible Testing Method.

- Available for Grades 2–12 (Levels C–G).
- OLSAT 8 Online is quick, easy, and fast—with immediate reporting.
- One simple price—test delivery, scoring, and reporting that's all inclusive.
- Use our new Flexible Testing Method solution which allows blended online and paper-pencil administration with combined reporting.
- Administer with Stanford 10 Online for additional results, plus the many benefits of AAC scores.

Gain clearer insight from your OLSAT® 8 results

OLSAT 8 test results can answer important questions about student performance—when they're presented clearly and consistently. Our reporting options focus on delivering straightforward, easy-to-read PDF reports that help educators understand outcomes at a glance.

When you send your OLSAT 8 test to Pearson's Central Scoring Service, you receive timely access to score reports that summarize student performance in a clear, standardized format. Reports can be generated by school, class, or grade level.

Assess verbal, nonverbal, and quantitative skills

OLSAT® 8 provides a technically excellent measure of cognitive ability that has gained the confidence of educators nationwide. The test's seven levels collectively assess the range of ability of students in grades K–12. Assess abilities across a student's verbal, nonverbal, and quantitative skills to provide a comprehensive view of a student's abstract thinking and reasoning skills.

OLSAT 8: Scope & Sequence

Test Levels	GRADE	GRADE	GRADE	GRADE	GRADES	GRADES	GRADES
	K	1	2	3	4-5	6-8	9-12
	A	B	C	D	E	F	G
Verbal							
Verbal Comprehension							
Following Directions	■	■	■				
Antonyms				■	■	■	■
Sentence Completion				■	■	■	■
Sentence Arrangement				■	■	■	■
Verbal Reasoning							
Aural Reasoning	■	■	■				
Arithmetic Reasoning	■	■	■	■	■	■	■
Logical Selection				■	■	■	■
Word/Letter Matrix				■	■	■	■
Verbal Analogies				■	■	■	■
Verbal Classification				■	■	■	■
Inference					■	■	■
Nonverbal							
Pictorial Reasoning							
Picture Classification	■	■	■				
Picture Analogies	■	■	■				
Picture Series	■						
Figural Reasoning							
Figural Classification	■	■	■	■			
Figural Analogies	■	■	■	■	■	■	■
Pattern Matrix	■	■	■	■	■	■	■
Figural Series	■	■	■	■	■	■	■
Quantitative Reasoning							
Number Series				■	■	■	■
Numeric Inference				■	■	■	■
Number Matrix				■	■	■	■

To find out how you can obtain more insight about your students' potential for success in school, please call 800-328-5999.