


INTERPRETATION FOR STANFORD

Student Profile with Letter

A. Student Information



A

Student: **Student, John**
 Grade: 7
 ID:
 DOB: 07/18/2003

B. Report Title

B

Student Report
 Stanford 10 Adv. 1/A – Grade 7 Spring (07)

C. Testing District, School Name, Teacher Name

District: FACCS
 School: Christian School **C**
 Class: Sevenc

	RS	MaxPts	SS	PR	ST9	GE	PERF	Percentile Rank	G
D Total Reading	74	84	721	87	7	12.9	Prof.		87
Vocabulary	28	30	741	83	7	12.9	Adv.		83
Comprehension	46	54	713	84	7	12.9	Prof.		84
Total Math	68	80	736	90	8	12.9	Prof.		90
Math:Problem Solv.	43	48	752	96	9	12.9	Adv.		96
Math:Procedures	25	32	718	72	6	12.9	Prof.		72
Total Language	46	48	744	95	8	12.9	Adv.		95
Language Mechanics	23	24	748	94	8	12.9	Adv.		94
Language Expression	23	24	740	93	8	12.9	Adv.		93
Spelling	37	40	738	93	8	12.9	Adv.		93
Science	33	40	702	89	8	12.9	Adv.		89
Social Science	37	40	748	99	9	12.9	Adv.		99
Listening	30	40	672	68	6	9.6	Prof.		68
Thinking Skills Basic	131	152	719	93	8	12.9			93
Basic Battery	255	292		87	7	12.9	F		87
Thinking Skills Complete	168	193	722	95	8	12.9			95
Complete Battery	325	372		90	8	12.9			90

Score Legend			
RS	Raw Score	SS	Scaled Score
PR	Percentile Rank		

D. Subtests given

E. Score types reported:
Please see page 00 for definitions.

F. Performance standard:
See page 00 for explanation.

G. Bar graph of national percentile rank

STUDENT REPORTS	
<ul style="list-style-type: none"> • Various reports provide information about individual students' scores for subtests, totals, and/or clusters. • The student's name and grade level appear at the top of the report for high visibility and quick recognition. • The classroom teacher's name, school, and district appear in the upper portion of the report for easy identification. • Testing date is printed at the bottom of the score reports. • Stanford 10 and OLSAT[®] norms (Fall or Spring), test level, and form are printed at the top center of the reports. • On some reports, when percentile ranks are reported, grade percentile bands are reported on the bar graph. These bands, which span ± 1 standard error of measurement, permit quick identification of student's relative strengths and weaknesses by subject area. In general, percentile bands that do not overlap may be considered to represent significant differences in performance. • On some reports, performance on clusters is reported as Below Average, Average, or Above Average. This reporting method enables the teacher to identify relative strengths and weaknesses within a content area. Clusters may be content clusters or process clusters. Number Possible, Number Attempted, and Number Correct for each cluster are also reported. • OLSAT[®] scores are reported for Total, Verbal, Nonverbal when OLSAT[®] is processed in combination with Stanford 10. 	
TYPES, CHARACTERISTICS, AND APPLICATIONS OF SCORES ON SUBTESTS AND DOMAIN TOTALS	
Score	Description
Raw Score (RS) / Number Correct (NC)	The number of questions the student answered correctly. (Interpret only in relation to the set of questions on which the scores was earned.)
Scaled Score (SS)	Facilitates conversions to other scores types and suitable for studying change in performance over time.
Percentile Rank (PR)	Indicates the relative standing of student in comparison with students in the same grade in the norm (reference) group who took the test at comparable time.
Stanine (S)	Standard score with a mean of 5 and standard deviation of 2. Stanines of 1, 2, 3 are below average; 4, 5, 6 are average; 7, 8, 9 are above average. (Useful for interpreting score profiles.)
Grade Equivalent (GE)	Helpful in tracking student's progress from year to year. Typically a student should average 1.0 year of growth a year.
Performance Standards (Perf)	Adv.: Advanced, signifies superior performance beyond grade level mastery; Pro.: Proficient, represents solid academic performance, indicating that students are prepared for the next grade. Basic: Basic, denotes partial mastery of the knowledge and skills that are fundamental for satisfactory work. <Basic: Below Basic, indicates less than partial mastery.
Achievement/Ability Comparison (AAC) OLSAT only	Evaluates a student's performance on a Stanford subtest or domain total in relation to the performance of others with the same level of ability. (An AAC of "High" refers to the top 23% of comparison group. "Low" to the lowest 23% and "Middle" to the middle 54%.)
School Ability Index (SAI) OLSAT only	An age-based, normalized standard score with mean of 100 and a standard deviation of 16. The student's School Ability of Index is derived from Verbal, Nonverbal, and Total scores earned when the OLSAT is administered with the Stanford 10.

H

Test Date: 05/02/2018
 Date Printed: 05/21/2018

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H. Testing date

INTERPRETATION FOR STANFORD

Student Profile with Objectives

A. Student Information

A Student: **Smith, John**
 Grade: **5**
 ID:
 DOB: **05/23/2007**

B. Report Title

B **Student Profile with Objectives**
Stanford 10 Int. 2/A - Grade 5 Spring (07)

C. Testing District, School Name, Teacher Name

District: **Abeka** **C**
 School: **Abeka**
 Class: **Miss Jones**

D. Subtests given

E. Score types reported:

F. Performance standard:
See page 00 for explanation.

	RS	GE	ST9	SS	MaxPts	PR	PERF	Percentile Rank
D Total Reading	78	12.6	8	716	84	95	Adv.	G 95
Vocabulary	28	8.8	7	703	30	80	Adv.	80
Comprehension	50	12.9	9	722	54	96	Adv.	96
Total Math	73	12.9	8	716	80	93	Adv.	93
Math:Problem Solv.	43	12.9	8	707	48	92	Adv.	92
Math:Procedures	30	12.9	8	733	32	93	Adv.	93
Total Language	46	12.9	9	729	48	96	Adv.	96
Language Mechanics	23	12.9	8	731	24	94	Adv.	94
Language Expression	23	12.9	8	728	24	94	Adv.	94
Spelling	34	8.8	6	681	40	76	Prof.	76
Science	32	10.1	7	681	40	88	Prof.	88
Social Science	32	8.3	6	669	40	74	Prof.	74
Listening	35	11.8	8	691	40	93	Adv.	93
Thinking Skills Basic	139	12.9	9	714	151	97		97
Basic Battery	266	12.9	8		292	91	F	91
Thinking Skills Complete	170	12.9	8	700	191	95		95
Complete Battery	330	11.8	8		372	89		89

H. Objectives tested within each subtest—similar to clusters on other reports

I. Number student answered correctly within each objective

J. Percent student answered correctly within each objective

Objectives/Strands	Number Correct	National Performance Level ranking within each objective	
		Student Percent Correct	National Percent Correct
Vocabulary	28 of 30	93 Above Avg	80
Synonyms	11 of 12	92 Above Avg	78
Multiple Meaning Words	8 of 9	89 Avg	79
Context Clues	9 of 9	100 Above Avg	81
Thinking Skills (Rd Voc)	17 of 18	94 Above Avg	80
Comprehension	50 of 54	93 Above Avg	66
Literary	17 of 18	94 Above Avg	66
Informational	16 of 18	89 Above Avg	65
Functional	17 of 18	94 Above Avg	68
Initial Understanding	11 of 12	92 Above Avg	74
Interpretation	19 of 20	95 Above Avg	64
Critical Analysis	12 of 12	100 Above Avg	61
Strategies	8 of 10	80 Avg	68
Thinking Skills (Rd Comp)	39 of 42	93 Above Avg	64
Math:Problem Solv.	43 of 48	90 Above Avg	63
Number Sense and Operat.	22 of 24	92 Above Avg	61
Patterns, Relate., & Alg	5 of 6	83 Avg	69
Data, Statist., & Prob.	8 of 8	100 Above Avg	64
Geometry and Measurement	8 of 10	80 Above Avg	62
Comm. and Representation	6 of 6	100 Above Avg	72
Estimation	9 of 10	90 Above Avg	63
Mathematical Connections	16 of 19	84 Avg	63
Reason. & Problem Solving	12 of 13	92 Above Avg	58
Thinking Skills (Prb Slv)	36 of 41	88 Above Avg	61
Math:Procedures	30 of 32	94 Above Avg	67
Comp. with Whole Numbers	10 of 10	100 Above Avg	74
Computation with Decimals	10 of 12	83 Above Avg	63
Comp. with Fractions	10 of 10	100 Above Avg	66
Computation in Context	15 of 16	94 Above Avg	62
Comp. with Symb. Notation	15 of 16	94 Above Avg	72
Thinking Skills (Proced.)	15 of 16	94 Above Avg	62
Total Language	46 of 48	96 Above Avg	71
Language Mechanics	23 of 24	96 Above Avg	73
Capitalization	8 of 8	100 Above Avg	76
Usage	7 of 8	88 Avg	80
Punctuation	8 of 8	100 Above Avg	64

M Test Date: **04/30/2018**
 Date Printed: **10/22/2018**

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SCHOOL PROFILE WITH OBJECTIVES



Student Profile with Objectives Stanford 10 Adv. 1/A– Grade 7 Spring (07)

Student: **Student, John**
 Grade: 7
 ID:
 DOB: 07/18/2003

District: FACCS
 School: Christian School
 Class: Sevenc

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Literary	17 of 18	94 Above Avg	72
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Functional	15 of 18	83 Above Avg	61
Initial Understanding	12 of 12	100 Above Avg	77
Interpretation	16 of 20	80 Avg	60
Critical Analysis	10 of 12	83 Above Avg	68
Strategies	8 of 10	80 Above Avg	63
Thinking Skills (Rd Comp)	34 of 42	81 Above Avg	63
Math:Problem Solv.	43 of 48	90 Above Avg	53
Number Sense and Operat.	17 of 18	94 Above Avg	54
Patterns, Relate., & Alg	8 of 9	89 Above Avg	55
Data, Statist., & Prob.	6 of 9	67 Above Avg	40
Geometry and Measurement	12 of 12	100 Above Avg	60
Comm. and Representation	7 of 7	100 Above Avg	66
Estimation	6 of 8	75 Above Avg	44
Mathematical Connections	19 of 20	95 Above Avg	55
Reason. & Problem Solving	11 of 13	85 Above Avg	50
Thinking Skills (Prb Slv)	36 of 41	88 Above Avg	51
Math:Procedures	25 of 32	78 Above Avg	59
Comp. with Whole Numbers	4 of 4	100 Above Avg	69
Computation with Decimals	8 of 10	80 Avg	61
Comp. with Fractions	11 of 14	79 Avg	55
Computation with Integers	2 of 4	50 Avg	59
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SCHOOL SUMMARY FOR STANFORD



School Summary Report

Stanford 10 Adv. 1/A – Grade 7 Spring (07) School:
 Christian School District: FACCS

Grade: 7

Test Date: 05/02/2018

Severic

	READING	Vocab	RdgCom	MATH	Problem	Proced	LANG	LgHllec	LgExp	Spell	Scienc	SocSc	Listen	ThinkB	BaseBat	ThinkC	ComBat
SS	689	714	680	693	685	707	682	681	687	684	671	681	674	680	680	678	678
PR	59	66	55	62	59	64	60	57	63	68	58	70	66	61	63	62	63
Students	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34
RS	63	25	38	50	28	22	37	18	19	30	26	26	30	103	210	129	262

The *Stanford Achievement Test Series, Tenth Edition (Stanford 10)*, includes a single reporting system designed to present scores over the entire *Stanford 10* series from SESAT to TASK levels. The reports also include results from the *Otis-Lennon School Ability Test®, Eighth Edition (OLSAT®8)*, when it is administered in combination with the *Stanford 10*.

GROUP REPORTS

- Student Reports may be accompanied by group summaries that are available for class or school.
- The group name appears at the top of the report for high visibility and quick recognition.
- The school and/or district names appear in the upper portion of the report for easy identification.
- Grade is printed at the top of the score report. Test date is printed at the bottom of the score report.
- Stanford 10 and OLSAT® norms (Fall or Spring), test level, and form are printed at the top center of the reports.
- Summaries of the scores types chosen are reported for overall performance.
- On some reports, when percentile ranks are reported, a bar graph in terms of Grade Percentile Ranks permits quick identification of the group's relative strengths and weaknesses by subject area.
- On some reports, a summary of the group's performance on multiple-choice clusters is reported in terms of percent of students in the group scoring in the Below Average, Average, or Above Average categories. This reporting enables the teacher to identify relative strengths and weaknesses within a content area. Clusters may be content clusters or process clusters. Number of items for each cluster is also reported.
- OLSAT® scores are reported for Total, Verbal, Nonverbal when OLSAT® is processed in combination with Stanford 10.

TYPES, CHARACTERISTICS, AND APPLICATIONS OF SCORES ON SUBTESTS AND DOMAIN TOTALS

Score	Description
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GENERAL SCORING DEFINITIONS

for Achievement Tests

- **Number Correct (Raw Score)**—Its interpretation depends on the difficulty and number of test questions (Maximum Points).
- **Percent Correct**—Like Number Correct, it has little meaning by itself.
- **Percentile Rank (PR)**—PR is a norm-referenced score that ranges from 1 to 99. It indicates the relative standing of a student in comparison to other students in the same grade in the norm group who took the test around the same time of year. For instance, a PR of 72 indicates that the student scored higher than 72% of the students in the national norm group. Conversely, 28% of the norm group scored higher than the student.
- **Stanine**—a norm-referenced score that ranges from 1 to 9. Stanines are equal units of achievement when compared to a reference group as below average (1-3), average (4-6), or above average (7-9).
- **Grade Equivalent (GE)**—GEs are useful to measure individual growth from one year to the next. Typically a student progresses one grade level (1.0) each year. This score is represented by a decimal number. If a sixth-grade student obtained a GE of 7.8 in math, then an instructor would compare that to the student's fifth grade math GE score to evaluate if it increased by 1.0.
- **Performance Standards**
 - **Adv:** Advanced, signifies superior performance beyond grade level mastery
 - **Pro:** Proficient, represents solid academic performance, indicating that students are prepared for the next grade
 - **Basic:** Basic, denotes partial mastery of the knowledge and skills that are fundamental for satisfactory work
 - **<Basic:** Below Basic, indicates less than partial mastery.

GENERAL SCORING DEFINITIONS

for OLSAT[®] Ability Tests

- **Age-Based Scores**—Ability tests provide both grade-based and age-based scores. Age Percentile Ranks (APR) and Age Stanines (AS) are the most commonly used age-based scores. Unlike grade-based scores, age-based scores compare a student's score to the norm groups in reference to the student's age, not grade level. When a student's age is typical for the grade, the student's age and grade scores will be identical or nearly so. However, if students are very young (old) for the grade, their age scores will be higher (lower) than their grade scores. For individuals who are younger or older than the typical student in a grade, grade norms (rather than age norms) are more appropriate to use when trying to understand the students' academic performance.
- **School Ability Index (SAI) Score**—Derived from the verbal and nonverbal scores, the SAI is an age-based score with a mean of 100 and a standard deviation of 16. A student with an SAI of 100 has a rate and level of cognitive development that is typical for his/her age. The maximum score is 150. Most frequently, the term 'gifted' is assigned to a student whose score falls 2 or more standard deviations above the mean, which translates into a score of 132 or higher.