

CASAS Test Results & Reports Overview

Presented by Kristine Mains, CASAS Program Specialist kmains@casas.org (858) 292-2900 or (800) 255-1036, ext. 176

September 2021

www.casas.org

casas@casas.org

1-800-255-1036

© 2021 CASAS — Comprehensive Adult Student Assessment Systems.



CASAS Project Specialist

 Kristine has been working in education for the past 25 years. She has significant experience with the **CASAS** assessment system, beginning with her first field test in 1991. She has taught **ESL/ELL** and ABE/GED students in both rural and urban settings.





Objectives for today

- Understand some basic information that TOPSpro Enterprise (TE) instructional reports provide
- Recognize what reports are most helpful
 - To determine where students are succeeding
 To analyze areas for improvement
- Practice reading and interpreting reports
- Analyze competencies, content standards, and tasks needed to develop lessons



Topics

- CASAS Assessments
 - Content standards, competencies, and task areas

Score Reports

Student results on given test forms

Skill Reports

- Students performance on a given test form
- TE Teacher Access
 - Track results and generate reports



CASAS Assessments

- Content Standards
- Competencies
- Task Areas
- Sample Test Items



Integrated Systems Approach



 Basic Skills Content Standards and CASAS Competencies



 Reading, Listening, Math Assessments Paper or computer-based testing (eTests)





- QuickSearch Online free resource to find instructional material titles
- TOPSpro Enterprise (TE) data accountability software to score and track student test scores and generate reports



Interpreting Test Results and Reports

The Foundation of the CASAS system

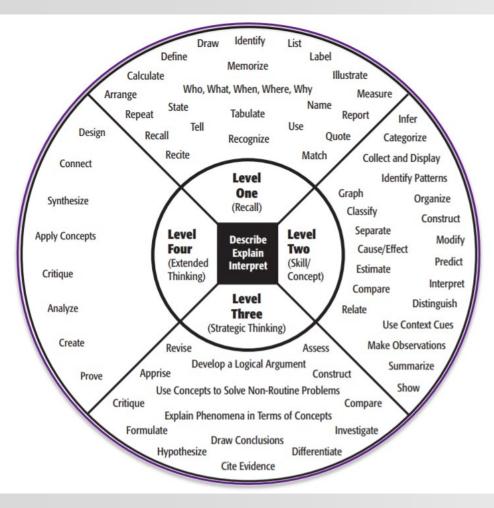
CASAS Content Standards

CASAS Competencies

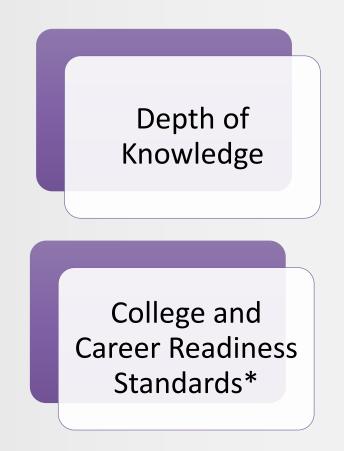
Task Areas



Additional Content Considerations



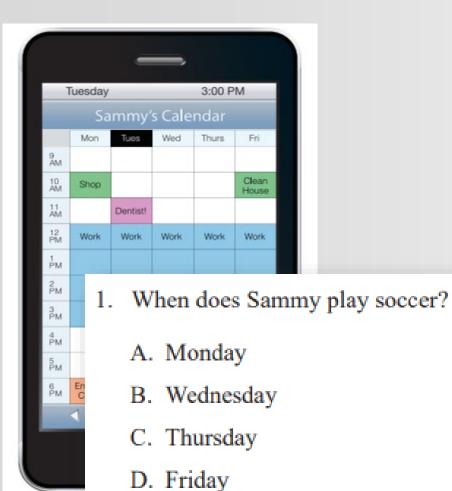
DOK wheel from WordPress.com



*Pimentel, Susan, 2013, https://lincs.ed.gov/publications/pdf/CCRStandar dsAdultEd.pdf, Accessed 16 January 2020



Content Standards, Competencies, and Task Areas



Basic Skills Content Standard

Academic skill measured (e.g., locate detail)

Competency

A measurable learning objective in a functional life skills context (e.g., read an activity schedule)

Task Area

Format of the test item prompt (read a chart)



CASAS Content Standards Categories

- •R1 Beginning literacy/phonics
- •R2 Vocabulary
- •R3 General reading comprehension
- R4 Text in format
- •R5 Reference materials
- •R6 Reading strategies
- •R7 Reading and thinking skills
- •R8 Academic-oriented skills
- •R9 Literary Analysis (ABE/ASE only)

- •L1 Phonology
- •L2 Vocabulary
- •L3 Grammar
- L4 General Discourse
- •L5 Informational Discourse
- •L6 Strategies and Critical Thinking

- •M1 Number Sense
- •M2 Algebra
- •M3 Geometry
- •M4 Measurement
- •M5 Statistics, Data Analysis and Probability

Reading



Listening



Math



- •W1 Beginning Literacy
- •W2 Spelling and Mechanics
- •W3 Grammar and Sentence Structure
- W4 Vocabulary/Word Choice
- W5 Organization
- W6 Content
- •W7 Writing for Varied Purposes
- W8 Academic-oriented Skills

- •S1 Phonology/ Pronunciation
- S2 Vocabulary
- S3 Grammar
- S4 General Discourse
- •S5 Informational Discourse
- S6 Strategies and Critical Thinking

Writing

Speaking





CASAS Reading Content Standards

Categories

- R1 Phonics -Beginning literacy (ESL/ABE)
- R2 Vocabulary All levels (ESL/ABE)
- R3 General reading comprehension –All levels(ESL/ABE)
- R4 Text in format All levels (ESL/ABE)
- R5 Reference materials All levels (ESL/ABE)
- R6 Reading strategies High Beg to Advanced (ESL/ABE)
- R7 Reading and thinking skills Beg to Adv (ESL/ASE)
- R8 Academic-oriented skills Advanced (ABE/ASE)
- R9 Literary analysis ASE only



CASAS Reading Content Standards

Category	Number of Standards
1 - Foundational Literacy	9
2 - Language and Vocabulary	11
 3 - Reading Comprehension Skills and Strategies Literal Comprehension (DOK 1) Informational and Literary Text 	15
4 - Higher Order Reading Skills and Strategies (DOK 2 and higher)Informational and Literary Text	11
5 - Higher Order Reading Skills and Strategies (DOK 2 and higher)Literary Text Only	6
Total	52

(2016, Second edition)



CASAS Reading Content Standards RDG 2 Language and Vocabulary

	ABE/ASE NRS Level			1	2	3	4	5	6
	ESL NRS Level	1	2	3	4	5	6		
	Content StandardCASAS								
CS #	Instructional Level	A	A	A	B	В	С	D	E
RDG 2	Language and Vocabulary								
RDG	Interpret the conventions of standard English including	•	•	•	•	•	•	•	•
2.1	punctuation (e.g., periods, appropriate placement of commas,								
	quotation marks) and capitalization (e.g., at the beginning of a								
	sentence, proper nouns).								
	[L2. A, B, C, D, E]								
RDG	Read and interpret high-frequency words, phrases, and	•	•	•	•				
2.2	abbreviations in everyday contexts (e.g., signs, ads, labels,								
	forms).								
	[L6. A, B] [R4. A]								
RDG	Interpret accurately a range of general academic (e.g.,				•	•	•	•	•
2.3	indicate, procedure, evidence), technical (e.g., phlebotomist),								
	and domain-specific words and phrases (e.g., endangered								
	species, peace treaty) in context, including collocations (e.g.,								
	count on, happen to).								
	[L6. B, C, D, E] [R4. B, C, D, E]								



College and Career Readiness (CCR) Standards*

Key Goals:

- Ensure core college and career readiness requirements for adult learners are represented but *also* keep the overall content demands manageable
- Include standards that are:
 - *relevant* to preparing adult students for success in higher education and training programs
 - most important for adult learners

**College and Career Readiness (CCR) Standards for Adult Education* – published by the U.S. Department of Education, Office of Career, Technical, and Adult Education (OCTAE) - April 2013.



CASAS SAMPLE TEST ITEM

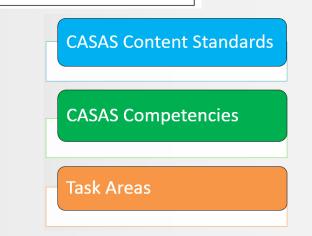
Star Tech

Employee Computer and Internet Policy

All Star Tech employees have a computer Internet connection to use for company business. The company also has a <u>liberal</u> policy of giving employees up to 30 minutes of personal Internet use each day. However, communications on company computers belong to Star Tech. The company can look at all messages and documents on its computers and other company technology.

In line 2, which word means the same as the underlined word <u>liberal</u> in this announcement?

- A. generous
- B. radical
- C. traditional
- D. widespread



1

2

3

4

5



What

STANDARDS

are being

tested?



StarTech

Employee Computer and Internet Policy

All StarTech employees have a computer Internet connection to use for company business. The company also has a <u>liberal</u> policy of giving employees up to 30 minutes of personal Internet use each day. However, communications on company computers belong to StarTech. The company can look at all messages and documents on its computers and other company technology.

In line 2, which word means the same as the underlined word <u>liberal</u> in this announcement?

- A. generous
- B. radical

1

2

3

4

5

- C. traditional
- D. widespread



Star Tech

Employee Computer and Internet Policy

All StarTech employees have a computer Internet connection to use for company business. The company also has a <u>liberal</u> policy of giving employees up to 30 minutes of personal Internet use each day. However, communications on company computers belong to StarTech. The company can look at all messages and documents on its computers and other company technology.

In line 2, which word means the same as the underlined word <u>liberal</u> in this announcement?

- A. generous
- B. radical

1

2 3

4 5

- C. traditional
- D. widespread

CASAS Content Standard (Reading)

- RDG.8 Interpret multiple-meaning words
- **CCR Standard**
- R4.B, C: Interpret words and phrases in a text

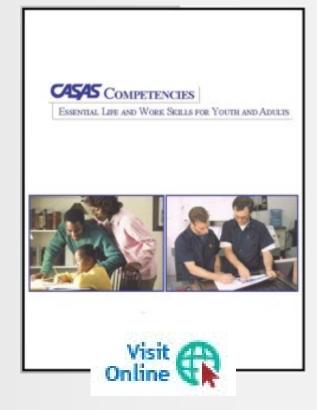




What are Competencies?

Competency Content Areas

- 0. Basic Communication
- 1. Consumer Economics
- 2. Community Resources
- 3. Health
- 4. Employment
- 5. Government and Law
- 6. Computation
- 7. Learning to Learn
- 8. Independent Living Skills





The Competency Coding System



Content Area

3. Health

Competency Area

3.4 Understand basic health & safety procedures

Competency Statements

- **3.4.1.** Interpret product label directions and safety warnings
- **3.4.2.** Identify safety measures that can prevent accidents and injuries



Every test item in the CASAS system is associated with a specific competency.



CASAS Competencies – example

4. Employment

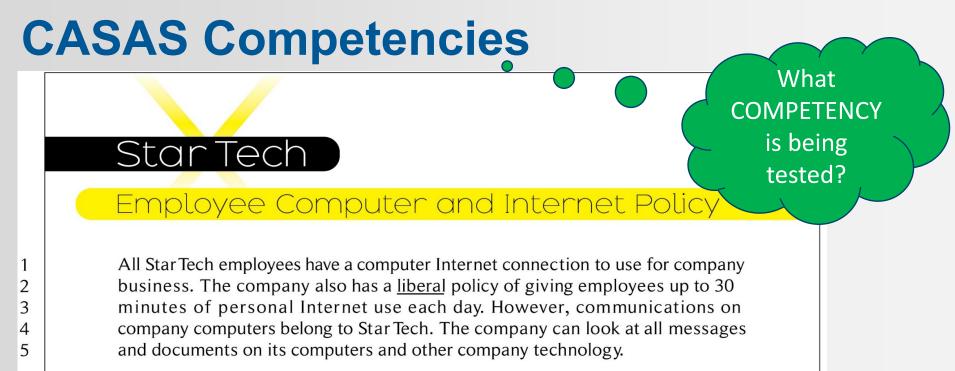
4.6 Communicate effectively in the workplace

- 4.6.1 Follow, clarify, give, or provide feedback to instructions; give and respond appropriately to criticism
- 4.6.2 Interpret and write <u>work-related correspondence</u>, including notes, memos, letters, and e-mail
- 4.6.3 Interpret written <u>workplace announcements</u> and notices (see also 4.4.3)
- 4.6.4 Report progress on activities, status of assigned tasks, and problems and other situations affecting job completion Select
- 4.6.5 and analyze <u>work-related information</u> for a given purpose and communicate it to others orally or in writing



https://www.casas.org/product-overviews/curriculummanagement-instruction/casas-competencies





In line 2, which word means the same as the underlined word <u>liberal</u> in this announcement?

- A. generous
- B. radical
- C. traditional
- D. widespread

4.2.4 Interpret employee handbooks, personnel policies, and job manuals.





Task Legend - Reading / Math

Task 1 – Forms

Task 2 – Charts, maps, consumer billings, matrices, graphs, tables

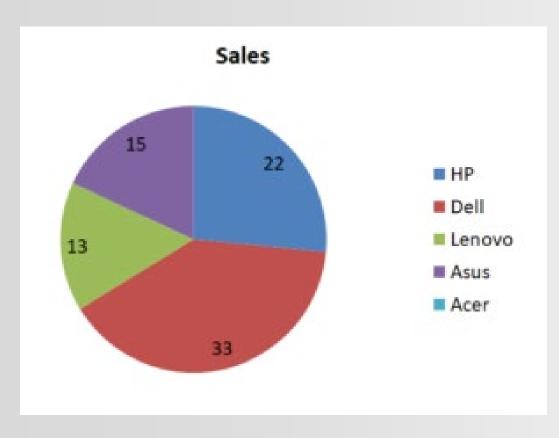
Task 3 – Articles, paragraphs, sentences, directions, manuals

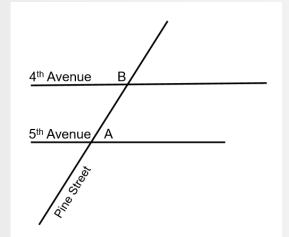
Task 4 – Signs, price tags, advertisements, product labels

Task 5 – Measurement scales, diagrams



Sample Task Areas









CASAS Task Areas

StarTech

What TASK is being tested?

Employee Computer and Internet Policy

All StarTech employees have a computer Internet connection to use for company business. The company also has a <u>liberal</u> policy of giving employees up to 30 minutes of personal Internet use each day. However, communications on company computers belong to StarTech. The company can look at all messages and documents on its computers and other company technology.

In line 2, which word means the same as the underlined word <u>liberal</u> in this announcement?

- A. generous
- B. radical

2

3

4

5

- C. traditional
- D. widespread

Task 3 – Articles, paragraphs, sentences, directions, manuals.



Sample Tests

- Use sample test items to:
 - o familiarize and give students practice with CASAS items
 - make future testing go more smoothly
 - help reduce student test-taking anxiety
 - provide teachers with more insight into test items

CASAS eTests Sampler

Reading GOALS

Math GOALS

https://www.casas.org/productoverviews/curriculummanagement-instruction/sampletest-items



Scores, Skills, and Instruction

- Raw scores and scale scores
- Skills level descriptors
- Quick Search Online



Raw Scores and Scale Scores - Review

- Raw Score: the number of questions a student answers correctly
- Scale Score: converts a student's raw score on a test to a common scale that allows for comparison between students and instructional grouping
 - Each test form has its own Raw to Scale Score chart.
 - Raw score of 12 is a Scale score of 213



NAE Virtual Conference, September 2021

Interpreting Test Results and Reports

i	Reading GOALS Appraisal Next Assigned Test					
	Raw Scale Progress Tes Score Score (Pre- and Post-test)					
	1	*				
	2	*				
L	3	*	Level A			
	4	*	Form 901R			
	5	*	Form 902R			
L	6	*				
	7	200				
L	8	203				
	9	206				
L	10	209	Level B Form 903R			
L	11	211	Form 904R			
L	12	213	10111.70110			
L	13	216				
L	14	218				
L	15	221				
	16	223	Level C Form 905R			
	17	226	Form 906R			
	18	228				
	19	231				
	20	234				
	21	237				
	22	240				
	23	243	Level D			
	24	244♦	Form 907R			
	25	244♦	Form 908R			
	26	244♦				
	27	244♦				
	28	244♦				



Interpreting Test Results and F Interpreting Test Results and F</td

	Educational Functioning Levels	CASAS Level	Reading GOALS Scale Score Ranges
1	Beginning ABE Literacy	А	203 and below
2	Beginning Basic Education	В	204 - 216
3	Low Intermediate Basic Education	В	217 - 227
4	High Intermediate Basic Education	С	228 - 238
5	Low Adult Secondary Education	D	239 - 248
6	High Adult Secondary Education	E	249 and above

Revised April 2019

Educational Functioning Levels	CASAS Level	Math GOALS Scale Score Ranges
Beginning ABE Literacy	Α	193 and below
Beginning Basic Education	A/B	194 - 203
Low Intermediate Basic Education	В	204 - 214
Middle Intermediate Basic Education	С	215 - 225
High Intermediate Basic Education	С	226 - 235
Adult Secondary Education	D/E	236 and above
	Beginning ABE Literacy Beginning Basic Education Low Intermediate Basic Education Middle Intermediate Basic Education High Intermediate Basic Education	Educational Functioning LevelsLevelBeginning ABE LiteracyABeginning Basic EducationA/BLow Intermediate Basic EducationBMiddle Intermediate Basic EducationCHigh Intermediate Basic EducationC

Revised April 2019



NRS EFLs/CASAS Reading Score Ranges for ABE/ASE

NRS Levels	Reading ABE/ASE EFLs		Reading GOALS Score Ranges	Grade Level
1	Beginning ABE Literacy		193 and below 194 - 203	К 1
2	Beginning Basic Education		204 - 210 211 - 216	2 3
3	Low Intermediate	Basic Skills Deficient	217 - 222 223 - 227	4 5
4	High Intermediate		228 - 230 231 - 234 235 - 238	6 7 8
5	Low Adult Secondary Education	Not Basic Skills Deficient	239 - 243 244 - 248	9 10
6	High Adult Secondary Education		249 – 253 254 and above	11 12



Interpreting Test Results and Reports

NRS EFLs/CASAS Math Score Ranges for ABE/ASE

NRS Levels	Mathematics ABE/ASE EFLs		Math GOALS Score Ranges	Grade Level
1	Beginning ABE Literacy		184 and below 185 – 193	К 1
2	Beginning Basic Education		194 – 198 199 – 203	2 3
3	Low Intermediate	Basic Skills Deficient	204 - 209 210 - 214	4 5
4	Middle Intermediate		215 - 221 222 - 225	6 7
5	High Intermediate		226 - 228 229 - 235	7 8
6	Adult Secondary Education	Not Basic Skills Deficient	236 – 240 241 – 244 245 – 248 249 and above	9 10 11 12



ESL



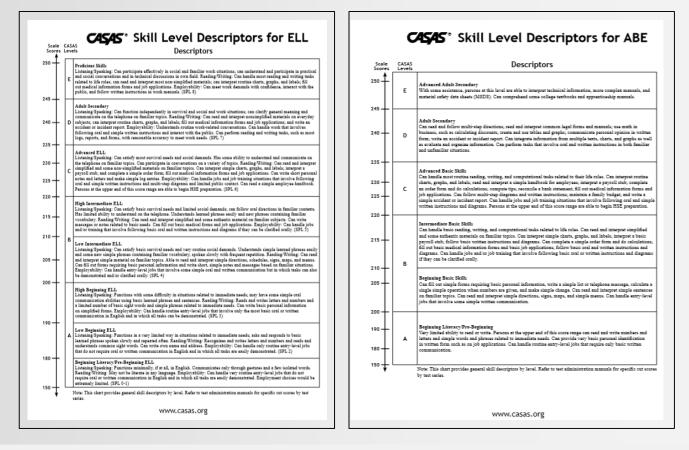
CASAS ESL Reading and Listening Scores by EFLs

NRS Levels	Reading and Listening ESL Educational Functioning Levels	Life and Work Reading Score Ranges	Life and Work Listening Score Ranges
1	Beginning ESL Literacy	180 and below	180 and below
2	Low Beginning ESL	181 - 190	181 - 189
3	High Beginning ESL	191 - 200	190 - 199
4	Low Intermediate ESL	201 - 210	200 – 209
5	High Intermediate ESL	211 - 220	210 - 218
6	Advanced ESL	221 - 235	219 - 227
	Exit Advanced ESL	236 and above	228 and above

CASAS[®]www.casas.org

Skill Level Descriptors

The Skill Level Descriptors provide general information on how to interpret a learner's scale score with respect to the common jobrelated and life skill tasks.



Home > Product Overviews > Curriculum Management & Instruction > CASAS Scale, Skill Levels, and Descriptors



Quick Search Online

- Excellent tool for finding materials related to competencies or content standards
- Easy-to-use database of 2,300+ instructional materials
- Find it on the CASAS website – log in to use it

QuickSearch	A Database of Instructional Materials for Youth and Adult Educational and Training Programs			
QuickSearch by Titles Competencies; Content Standard Program, Level, & Skill Publishers	Competencies Content Standard <u>0</u> <u>Basic</u> <u>Consumer</u> <u>Community</u> <u>Community</u> <u>Resources</u> <u>3</u> <u>4</u> <u>1</u> <u>1</u> <u>1</u> <u>2</u> <u>1</u> <u>2</u> <u>1</u> <u>1</u> <u>2</u> <u>1</u> <u>1</u> <u>2</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u>			
Tests Get more information Quick Search Tutorial Reports & Other Tools Exit	4.1 - Understand basic principles of getting a job 4.1.1 Interpret governmental forms related to seeking work, such as applications for Social Security (see also 2.5.2) 4.1.2 Follow procedures for applying for a job, including interpreting and completing job applications, résumés, and letters of application 4.1.3 Identify and use sources of information about job opportunities such as job descriptions, job ads, and online searches, and about the job market 4.1.4 Identify and use information about training opportunities (see also 2.8.2)			
© 2020 CASAS — Comprehensive Adult Student Assessment Systems. All Rights Reserved. Contact us Feedback	4.1.5 Identify how to interview appropriately for a job 4.1.6 Interpret general work-related vocabulary (e.g., supervisor, shift) 4.1.7 Identify appropriate behavior and attitudes for getting a job 4.1.8 Identify common occupations and the skills and education required for them 4.1.9 Identify procedures for career planning, including self-assessment			
	4.2 - Understand wages, benefits, employee rights, and concepts of employee organizations 4.2.1 Interpret wages, deductions, pay statements, and timekeeping forms 4.2.2 Interpret information about employee organizations 4.2.3 Interpret employment contract and union agreements 4.2.4 Interpret employee handbooks, personnel policies, and job manuals 4.2.5 Interpret information about employee benefits 4.2.6 Interpret information about employee benefits			

http://training.casas.org/





A Database of Instructional Materials for Youth and Adult Educational and Training Programs

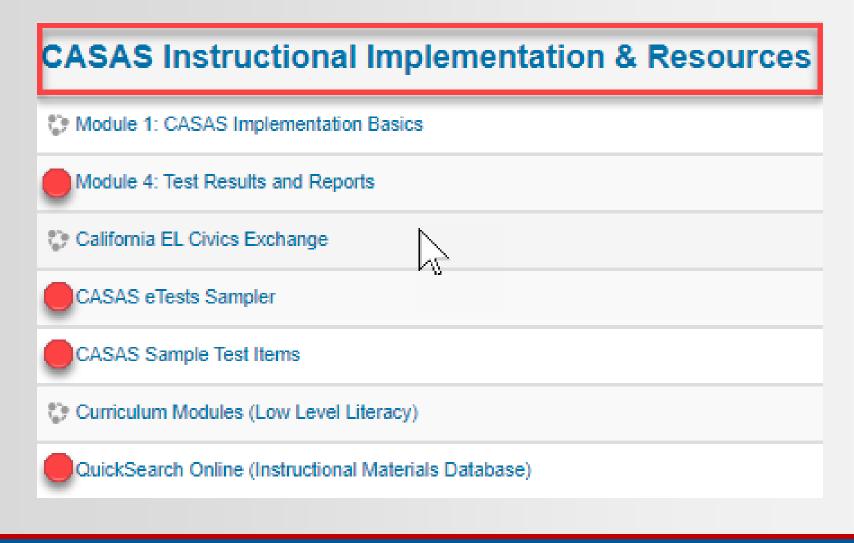
Print Close

Selec	ted Competencies - (Employment)		
410	- Understand basic principles of get	ting a job	
4.1.6	Interpret general work-related voca		
	nes Title	Publisher	Level
Found: 1	03 Record(s)		
1	A Conversation Book. English in Everyday Life. Book 2	PEARSON ELT	B/C
<u>1</u>	All-Star Post-Testing Study Guide	MCGRAW-HILL ESL/ELT	B
1	American Vocabulary Builder Book 2	PEARSON ELT	А
1	American Vocabulary Builder Book 1	PEARSON ELT	Α
1	Americans at Work	INTERCULTURAL PRESS	С
1	Apple Pie. Book 1-B	DELTA SYSTEMS COMPANY, INC. (DISTRIBUTORS)	A/B
1	Apply Yourself	PEARSON ELT	B/C
<u>1</u> <u>1</u> 1	Basic Grammar in Action	NATIONAL GEOGRAPHIC LEARNING	Α
1	Career English/Talk-a-Job	SOFTSTUDY,INC.	C/D/E
1	Composition Practice. Book 1: Third Edition	NATIONAL GEOGRAPHIC LEARNING	А
1	Contact USA 2 : Reading and Vocabulary	PEARSON ELT	в
1	Day by Day: English for Employment Communication	PEARSON ELT	А
1	Developing Everyday Reading Skills. Book 1	TRIUMPH LEARNING/EDUCATIONAL DESIGN	в
1	Developing Everyday Reading Skills. Book 2	TRIUMPH LEARNING/EDUCATIONAL DESIGN	В
1	Downtown Basic: English for Work and Life	HEINLE CENGAGE LEARNING	А
1	Downtown One: English for Work and Life	NATIONAL GEOGRAPHIC LEARNING	А
<u>1</u> 1	English - No Problem! Book 2	NEW READERS PRESS	Α
1	English - No Problem! Book 4	NEW READERS PRESS	В

NAE Virtual Conference, September 2021









Student Reports

Personal Score ReportIndividual Skills Profile



Student Reports

To distribute and review with students individually

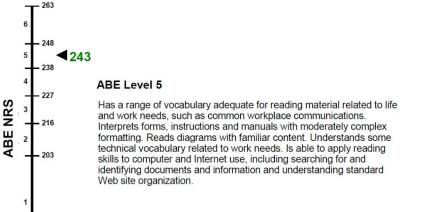
- Personal Score Report
- Individual Skills Profile





01/05/2020 03:16:15			Personal Score Report									
Student Sample - 5615969												
Agency: Site:		ing Hills Adult Sch North Campus	ool (RHAS)	/HSE org								
	/odality	Test Form	Test Level	Test Date	Scale Score							

Modality	Test Form	Test Level	Test Date	Scale Score	NRS Level
Reading	907R	D	12/10/2019	243	ABE Level 5



Personal Score Report

- Immediate results displayed on testing station screen after ending test
- Can also be printed from TE
- May be customized to remove the levels bar and skills description

TOPSpro Enterprise 3.0 build 70

© 2020 by CASAS. All rights reserved

Prepared by: CASAS Training



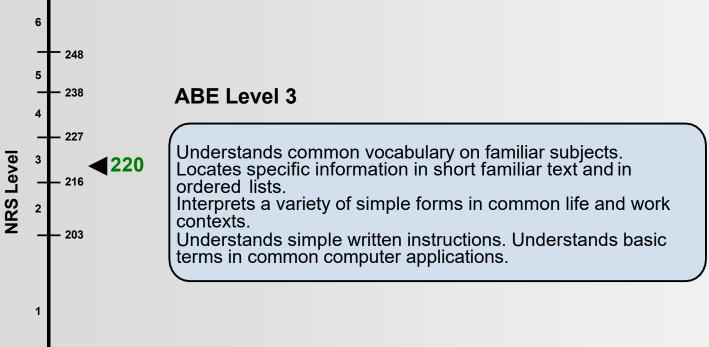
Personal Score Report



- Gives a summary of the student's results on a given test form
- Commonly provided after initial placement



01/01/2019 15:36:29			Page 1 of 1 PSR										
c ,													
Modality	Test Form	Test Level	Test Date	Scale Score	NRS Level								
Reading	905R	С	05/05/2019	220	ABE Level 3								
T ²⁶³													





More study needed

12/19/2019 09:54:50			Individ	uuai s	kills Profil	e			Page 3	of 191 ISP
Anese Boh	lmanr	ı				Agency: Program:		lling Hills Adult ol Diploma	School ((RHAS)
			Scale	NRS 1	Form	Nu	mber of Ite	ms	Grad	e
Most Recent	Form	Date	Score	Level	Level	Total	Correct	Attempted	Equip	
Math	505M	10/01/2019	232	4	D	38	21	38	8.3	2
Reading	185R	10/01/2019	238	5	C	38	31	38	9.5	
Reading Competencies			N	Correct	CASAS Reading Co	ontent Standard	s (2009)		N	Correct
Consumer Economics			9	66 %	Vocabulary				21	85 %
Community Resources		14	78%	General reading c	omprehension			30	80 %	
Health		6	100 %	Text in format				25	88%	
Employment			20	85 %	Reference materia	als			7	85 %
Government and Law			6	50%	Reading strategies	s -			12	83 %
Learning and Thinking Skil	ы		1	100 %	Reading and think	king skills			4	75%
Math Competencies			N	Correct	CASAS Math Con	tent Standards ()	2009)		N	Correct
Consumer Economics			9	22 %	Number sense				3	33 %
Community Resources			2	50 %	Measurement				2	50 %
Health			7	42 %	Statistics, Data An	alysis and Proba	bility		6	33 %
Government and Law			5	20%						
Computation			37	56%						
Learning and Thinking Skil	b .		5	40 %						
Reading Tasks			N	Correct	Math Tasks			IN THE OWNER OF THE		Correct
Forms			2	50 %	Charts, maps, con	sumer billings, m	atrices, grap	hs, tables	11	36%
Charts, maps, consumer b	illings, matrices	, graphs, tables	10	80 %	Articles, paragrap	hs, sentences, di	rections, man	uals	15	53 %
Articles, paragraphs, senti	nces, direction	s, manuals	21	85 %				0%		
Signs, price tags, advertise	ments, product	labels	5	80 %	Measurement sca	ales, diagrams	1		10	90 %

NR8 E	ducational Functioning Levels	CABAS Score Ranges			
EFL.	ABE	RJM,080L			
1	ABE Level 1	200 & below			
2	ABE Level 2	201-210			
3	ABE Level 3	211-220			
4	ABE Level 4	221-235			
5	ABE Level 5	230-245			
6	ABE Level 6	240-275			

Individual Skills Profile

To Review...

- CCRS content knowledge
- Competency analysis
- Content standard analysis
- Task familiarity
- GED/HiSet predictor

Mathematical Reason



Interpreting Test Results and Reports

01/05/2020 01:17:48				škills Profi				Page	e 1 of 1 ISP
Sample, Student					Agency:	4908 - Ro (RHAS)	lling Hills Adult	School	
D# 5615969					Program	: High Scho	ol Diploma		
		Scale	NRS	* Form	Nu	mber of Ite	ms	Grad	e
Most Recent Form	Date	Score	Level		Total	Correct	Attempted	Equiv	
Math 918M	12/10/2019	221	4	C/D	38	13	38	6.9	
Reading 907R	12/10/2019	243	5	D	40	24	40	9.9	
Reading Competencies		N	Correct	College & Career	Readiness Stand	ards	CCR Reading		
Community Resources		4	100 %	Reading C	ontent Areas		Anchor Standards	N	Correct
Health		2	0%	Vocabulary					
Employment		17	47%	Academic			R4	4	50%
Government and Law		12	58%	Meaning from o			R4	4	50%
Learning and Thinking Skills		5	100 %	Reading Compreh Locate details	ension Skills		R1	7	71%
					ea, Author's pur	nose	R2, R6	3	100 %
				Higher Order Read		pose	112, 110	5	100 /0
					e details, Infer/D	raw conclusion	ns R1, R9	11	36%
				Text structure	,		R5	3	100 %
				Author's point of	of view		R6	4	50%
				Analyze claim			R8	4	75%
Math Competencies		N	Correct	College & Career	Readiness Stand	ards			
Consumer Economics		8	50 %	Math Con	tent Areas		N		Correct
Community Resources		5	20%	Base Ten; Fraction	s and Ratios		8	3	50%
Employment		17	35 %	Number and Opera Number System	tions: Base Ten				
Government and Law		1	0%	Algebra			9	3	22%
Computation		7	28%	Operations and Alg Expressions and Eq					
				Functions Geometry			11	F	36%
				Geometry					
				Measurement; Da Measurement and			4	1	25%
				Statistics and Prob Statistics and Prob	ability		6	5	33 %
Reading Tasks Forms		N 4	Correct 50%	Math Tasks Charts, maps, cor	sumer billings r	natrices graph	s tables	N 11	Correct 45 %
ronns Charts, maps, consumer billings, matrices, g	graphs tables	3	66 %	Articles, paragrap				11	43 %
Articles, paragraphs, sentences, directions,		31	64 %	Signs, price tags, a			in the second se	18	0%
Signs, price tags, advertisements, product l		2	0%	Measurement sca		product ladels		7	71%
				Sample Student has a likelihood	of		to pass this HiSET subsection		
				nas a likelinood	78%		Language Arts, R		
				More study n			Mathematic		
NRS Educational Functioning Levels	CASAS Score	Ranges							
EFL ABE	900R	900M							
	203 & below	193 & below							
2 ABE Level 2	204-216	194-203							
	217-227	204-214							
3 ABE Level 3		215-225							
4 ABE Level 4	228-238		_						
4 ABE Level 4 5 ABE Level 5	228-238 239-248 49 & above	226-235 236 & above	_						

Individual Skills Profile By CCR Standards

Skills Profiles inform the individual student and teacher on areas of strength and weakness to focus their attention and instruction.

The report shows student performance in a number of areas. It shows,

- tests that were taken
- form numbers
- scale scores
- NRS levels
- grade level equivalents (optional)
- High School Equivalency (HSE) Predictor



Interpreting Test Results and Reports

01/05/2020 01:25:37			Individ	lual S	kills Profi	le			Page	1 of 1 ISP
Student Sa					Agency: Program	4908 - Ro (RHAS) : High Scho	lling Hills Adult ol Diploma	: School		
			Scale	NRS *	Form	Nu	umber of Ite	ms	Grade	
Most Recent	Form	Date	Score	Level	Level	Total	Correct	Attempted	Equiv	
Math	918M	12/10/2019	221	4	C/D	38	13	38	6.9	
Reading	907R	12/10/2019	243	5	D	40	24	40	9.9	
Reading Competencies				Correct	CASAS Reading St	andards (2016)			N	Correct
Community Resources			4	100 %	Language and Vo	cabulary			8	50%
Health			2	0%	Reading Compret	nension Skills			10	80%
Employment			17	47%	Higher Order Rea	ding Skills			22	54%
Government and Law			12	58%						
Learning and Thinking Skills			5	100 %						
Math Competencies			N	Correct	CASAS Math Con	tent Standards			N	Correct
Consumer Economics			8	50%	Number sense				6	66%
Community Resources			5	20%	Algebra				11	27%
Employment			17	35%	Geometry				5	60%
Government and Law			1	0%	Measurement				9	11%
Computation			7	28%	Statistics, Data Ar	alysis and Proba	ability		7	28%
Reading Tasks			N	Correct	Math Tasks				N	Correct
Forms			4	50%	Charts, maps, cor	nsumer billings, r	natrices, graph	s, tables	11	45%
		graphs, tables	3	66%	Articles, paragrap				18	11%

		Student Sample	to pass this
2	0%	Measurement scales, diagrams	
31	64%	Signs, price tags, advertisements, pr	oduct labels

NRS Educa	tional Functioning Levels	CASAS Score Ranges			
EFL	ABE	900R	900M		
1	ABE Level 1	203 & below	193 & below		
2	ABE Level 2	204-216	194-203		
3	ABE Level 3	217-227	204-214		
4	ABE Level 4	228-238	215-225		
5	ABE Level 5	239-248	226-235		
6	ABE Level 6	249 & above	236 & above		

Articles, paragraphs, sentences, directions, manuals

Signs, price tags, advertisements, product labels

Student Sample has a likelihood of	to pass this HiSET subsection
78 %	Language Arts, Reading
More study needed	Mathematics

Individual Skills Profile By CASAS Standards

This report displays the CASAS competency areas on the left side.

On the right side, the report shows content standards results.

The report shows task areas per skill.

TOPSpro Enterprise 3.0 build 70

© 2019 by CASAS. All rights reserved

Prepared by: CASAS Training

0% 71%

Individual Skills Profile

preting Test Results and Reports

04/15/2020 14:28:05

Signs, price tags, advertisements, product labels

Page 1 of 1

ISP

So Min Lee

ID# 2152227

CASAS

Agency: 4908 - Rolling Hills Adult School (RHAS) Program: HSE

		ALC: NO.	Scale	NRS *	Form	Number of Items		ms	
Most Recent	Form	Date	Score	Level	Level	Total	Correct	Attempted	
Math	917M	05/30/2020	226	5	C/D	38	17	38	
Reading	907R	05/30/2020	254	6	D	40	32	40	

Reading Competencies	N	Correct	College & Career Readiness Standards	CCR Reading		
Community Resources	4	75 %	Reading Content Areas	Anchor Standards	N	Correct
Health	2	50 %	Vocabulary			
Employment	17	82 %	Academic	R4	4	75 %
Government and Law	12	83 %	Meaning from context	R4	4	75 %
Learning and Thinking Skills	5	80%	Reading Comprehension Skills			
Learning and Thinking Skills	2	00 %	Locate details	R1	7	57 %
			Identify main idea, Author's purpose	R2, R6	3	100 %
			Higher Order Reading Skills			
			Locate/Compare details, Infer/Draw conclusion	ns R1, R9	11	81 %
			Text structure	R5	3	100 %
			Author's point of view	R6	4	100 %
			Analyze claim	R8	4	75 %
Math Competencies	N	Correct	College & Career Readiness Standards			
Consumer Economics	12	25%	Math Content Areas	N		Correct
Community Resources	2	100 %	Base Ten; Fractions and Ratios			33 %
Employment	16	37%	Number and Operations: Base Ten Number System			
Computation	8	75 %	Algebra Operations and Algebraic Thinking Expressions and Equations Functions	10		40 %
			Geometry Geometry	9		66 %
			Measurement; Data Analysis Measurement and Data	5		60 %
			Statistics and Probability Statistics and Probability			20 %
Reading Tasks	N	Correct	Math Tasks		N	Correct
Forms	4	50 %	Charts, maps, consumer billings, matrices, graphs	, tables	14	42 %
Charts, maps, consumer billings, matrices, graphs, tables	3	100 %	Articles, paragraphs, sentences, directions, manu	als	18	33 %
Articles, paragraphs, sentences, directions, manuals	31	83 %	Measurement scales, diagrams		5	80 %

GED subsection:		So Min Lee's likelihood to pass is:	HiSET subsection:		So Min Lee's's likelihood to pass is:
Reasoning through Language Arts	High	Ready to pass	Language Arts - Reading	High	Ready to pass
Mathematical Reasoning	Medium	May pass - more study may be needed	Mathematics	Medium	May pass - more study may be needed

2 50 %

NAE Virtual Conference, Septemb	ber 2021
---------------------------------	----------



CASAS Competencies

Reading Competencies	N	Correct
Community Resources	4	75 %
Health	2	50 %
Employment	17	82 %
Government and Law	12	83 %
Learning and Thinking Skills	5	80 %
Math Competencies	N	Correct
Consumer Economics	12	25 %
Community Resources	2	100 %
Employment	16	37 %
Computation	8	75 %



Content Standards

College & Career Readiness Standards	CCR	Reading		
Reading Content Areas		r Standards	N	Correc
Vocabulary	-			
Academic		R4	4	75 9
Meaning from context		R4	4	75 9
Reading Comprehension Skills				
Locate details		R1	7	57 9
Identify main idea, Author's purpose		R2, R6	3	100 9
Higher Order Reading Skills				
Locate/Compare details, Infer/Draw conclus	ions	R1, R9	11	81 9
Text structure		R5	3	100 9
Author's point of view		R6	4	100 9
Analyze claim		R8	4	75 9
College & Career Readiness Standards Math Content Areas Base Ten; Fractions and Ratios		N 9		Correc 33 9
Number and Operations: Base Ten Number System				
Algebra Operations and Algebraic Thinking Expressions and Equations Functions		10		40 9
		9		66 9
Geometry				
		5		60 9

Interpreting Test Results and Reports



Tasks

Reading Tasks	N	Correct
Forms	4	50 %
Charts, maps, consumer billings, matrices, graphs, tables	3	100 %
Articles, paragraphs, sentences, directions, manuals	31	83 %
Signs, price tags, advertisements, product labels	2	50 %

Math Tasks	N	Correct
Charts, maps, consumer billings, matrices, graphs, tables	14	42 %
Articles, paragraphs, sentences, directions, manuals	18	33 %
Measurement scales, diagrams	5	80 %



Individual Skills Profile

• GED and HiSet Predictor at the bottom of the page

2ED subsection:			So Min Lee's likelihood to pass is
Reasoning through Language A	Arts I	High	Ready to pass
Mathematical Reasoning	M	edium	May pass - more study may be neede
HiSET subsection:			So Min Lee's's likelihood to pass is
Language Arts - Reading	High	Rei	ady to pass
Mathematics I	Medium	Ma	ay pass – more study may be needed



Activity: ISP report

Objective: Become familiar with the ISP.

- 1. Review the Individual Skills Profile report
- 2. What test has the student taken?
- 3. What competencies/content areas are strong? Need attention?
- 4. (ABE/ASE) What CCRS content areas need attention?
- 5. What do you know about Tasks?
- 6. How you would approach your student(s) with this information?



More Score Reports

- Next Assigned Test
- Test History
- Learning Gains



Interpreting Test Results and Reports

01/05/2020)		Nex	t Assigne	dles	τ				Page 1		
03:45:17				by Class						NAT4		
Agency:	4908 -	Rolling Hills Adult	School (RHAS)	0201								
Site:		AS: North Campu		Teac	her:	Teac	020101 - AM: HSD/HSE Teacher20@rhas.org					
				Last Te	t				N	ext Assigned Test		
			Class	Last re			Raw	Scale		ext Assigned Test		
Student			Administered	Date		Level				Test Series		
Sample, Stu	udent	5615969	N/A	12/10/2019	918M	C/D	13	221	917M	GOALS		
			N/A	12/10/2019	907R	D	24	243	908R	GOALS		
Sample, Stu	udent	7312932	N/A	10/16/2019	913M	A/B	35	223	917M	GOALS		
			N/A	10/16/2019	907R	D	30	251	908R	GOALS		
Sample, Stu	udent	7081697	N/A	08/05/2019	913M	A/B	11	189	914M	GOALS		
			N/A	08/05/2019	905R	С	23	224	906R	GOALS		
Sample, Stu	udent	7151132	N/A	12/10/2019	917M	C/D	19	228	918M	GOALS		
			N/A	12/10/2019	905R	С	24	225	906R	GOALS		
Sample, Stu	udent	7213865	N/A	12/11/2019	913M	A/B	28	212	914M	GOALS		
			N/A	12/11/2019	908R	D		*	906R	GOALS		
Sample, Stu	udent	7259223	N/A	10/16/2019	913M	A/B	34	222	917M	GOALS		
			N/A	10/16/2019	907R	D	19	238	908R	GOALS		
Sample, Stu	Ident	6627171	N/A	12/10/2019	917M	C/D	16	225	918M	GOALS		
			N/A	12/10/2019	908R	D	14	232	907R	GOALS		
Sample, Stu	udent	6327504	N/A	08/15/2019	913M	A/B	24	206	914M	GOALS		
			N/A	07/22/2019	903R	В	28	216	904R	GOALS		
Sample, Stu	udent	7338637	N/A	11/05/2019	913M	A/B	32	218	914M	GOALS		
			N/A	11/05/2019	905R	С	35	238 🔹	907R	GOALS		
Sample, Stu	udent	7012503	N/A	10/08/2019	914M	A/B	28	212	913M	GOALS		
			N/A	10/08/2019	908R	D	24	243	907R	GOALS		
Sample, Stu	udent	7283177	N/A	10/16/2019	917M	C/D	16	225	918M	GOALS		
			N/A	10/16/2019	907R	D	16	234	908R	GOALS		
Sample, Stu	udent	7125485	N/A	10/08/2019	918M	C/D	26	237	917M	GOALS		
			N/A	10/08/2019	908R	D	31	252	907R	GOALS		
Sample, Stu	udent	7306169	N/A	10/16/2019	917M	C/D	19	228	918M	GOALS		
			N/A	10/16/2019	907R	D	34	258	908R	GOALS		
Sample, Stu	Ident	7139487	N/A	12/10/2019	918M	C/D	24	234	917M	GOALS		
			N/A	12/10/2019	908R	D	25	244	907R	GOALS		
Sample, Stu	udent	3963084	N/A	07/23/2019	913M	A/B	27	210	914M	GOALS		
			N/A	07/23/2019	905R	C	14	214	906R	GOALS		
Sample, Stu	udent	3963140	N/A	11/20/2019	917M	C/D	33	249	918M	GOALS		
			N/A	11/20/2019	905R	C	31	235	907R	GOALS		
Sample, Stu	udent	3963723	N/A	11/08/2019	913M	A/B	35	223	917M	GOALS		
			N/A	11/08/2019	907R	D	22	241	908R	GOALS		
Sample, Stu	Ident	7344368	N/A	12/10/2019	918M	C/D	25	235	917M	GOALS		
			N/A	12/10/2019	908R	D	27	247	907R	GOALS		
Sample, Stu	udent	3962778	N/A	11/20/2019	908R	D	30	251	907R	GOALS		
Sample, Stu		7295942	N/A	10/16/2019	913M	A/B	15	195	914M	GOALS		
			N/A	10/16/2019	903R	B	18	205	904R	GOALS		

* Score outside of accuracy range

Score is a conservative estimate; retesting is recommended

TOPSpro Enterprise 3.0 build 70

© 2020 by CASAS. All rights reserved

Prepared by: CASAS Training

Next Assigned Test

Based on the form and score of the last test, TE assigns the next test form in each modality that a student tested (reading, math, and listening).

TE searches the database to find the last test a student took across sites to display the Next Assigned Test (NAT).



Next Assigned Tests (NAT)

Student		Class				Raw	Scale		
Student		Administered	Date	Form	Level	Score	Score	Form	Test Series
Sample, Student	5615969	N/A	12/10/2019	918M	C/D	13	221	917M	GOALS
		N/A	12/10/2019	907R	D	24	243	908R	GOALS
Sample, Student	7312932	N/A	10/16/2019	913M	A/B	35	223	917M	GOALS
		N/A	10/16/2019	907R	D	30	251	908R	GOALS
Sample, Student	7081697	N/A	08/05/2019	913M	A/B	11	189	914M	GOALS
		N/A	08/05/2019	905R	С	23	224	906R	GOALS
Sample, Student	7151132	N/A	12/10/2019	917M	C/D	19	228	918M	GOALS
		N/A	12/10/2019	905R	С	24	225	906R	GOALS
Sample, Student	7213865	N/A	12/11/2019	913M	A/B	28	212	914M	GOALS
		N/A	12/11/2019	908R	D		*	906R 🕈	GOALS
Sample, Student	7259223	N/A	10/16/2019	913M	A/B	34	222	917M	GOALS
		N/A	10/16/2019	907R	D	19	238	908R	GOALS
Sample, Student	6627171	N/A	12/10/2019	917M	C/D	16	225	918M	GOALS
		N/A	12/10/2019	908R	D	14	232	907R	GOALS
Sample, Student	6327504	N/A	08/15/2019	913M	A/B	24	206	914M	GOALS
		N/A	07/22/2019	903R	В	28	216	904R	GOALS
Sample, Student	7338637	N/A	11/05/2019	913M	A/B	32	218	914M	GOALS
		N/A	11/05/2019	905R	С	35	238 🔹	907R	GOALS



NAT - Scores Outside Accurate Range

Sample, Student	7213865	N/A	12/11/2019	913M	A/B	28	212	914M	GOALS
		N/A	12/11/2019	908R	D		*	906R 1	GOALS

Asterisk – Is not reportable, retesting is necessary

ABE/ASE

Sample, Student	7338637	N/A	11/05/2019	913M	A/B	32	218	914M	GOALS
		N/A	11/05/2019	905R	С	35	238 •	907R 1	GOALS

Diamond – Is reportable

- If diamond score is progress test...re-test at the higher level to target instruction at the appropriate level AND show progress at the end of the program/exit.
- If exit/post-testing, then no need to re-test...report Diamond Score!



RHAS: North Campus



Returning Student Pre-Test Session

RHAS: North Campus

ABE/ASE

LAB: ??? - Returning Students: Pretest

- Enforces a New Locator (i.e. GOALS Locator, 104R), which may result in student getting the same Form Number that they were previously placed in.
- Use only when a student already exists in your system with a prior test history.
- Only use this Testing Session when you no longer plan to include past testing history, and you are starting over as if the student is a new registration.



Select Form to Override in eTests

	Student: 1664463 (Henrik Claude Riser) configuration									
Modalities	Options	Registration	Data	Layout	Admin	/	Reset			
✓ Reading		1				Config.: Edit	Clear			
Locator/Appraise	al:	[Select (Practice [Select Form to			- I					
✓ Math		Adult Life Skills			-	Config.: Edit	Clear			
Locator/Appraisa	al:	Citizenship ECS								
		Life and Work (b	oth life and w	ork emphasis a	t Level C)					

 Requires a Coordinator to override and assign the alternate form (i.e. 905R override to 906R)



_ _ _ _ _

01/05/2020 04:20:37				lent Test S by Class				Page 1 of 2 STS4
Agency: Site:		olling Hills Adult Sc S: North Campus	nool (RHAS)	Clas Tea	ss: cher:		AM: HSD/HSE 20@rhas.org	
				0.01			Daily Hours of	
Student			Status	Date				
Sample, Stu	dent	5615969	Active	07/22/2019	907R	234		
				07/22/2019	913M	208		
				10/08/2019	908R	236		
				10/08/2019	914M	220		
				12/10/2019	907R	243		
				12/10/2019	918M	221		
Sample, Stu	dent	7312932	Active	10/16/2019	907R	251		
				10/16/2019	913M	223		
Sample, Stu	dent	7081697	Inactive	08/05/2019	905R	224		
				08/05/2019	913M	189		
Sample, Stu	dent	7151132	Active	08/12/2019	905R	219		
				08/12/2019	917M	219		
				10/08/2019	906R	220		
				10/08/2019	918M	218		
				12/10/2019	905R	225		
				12/10/2019	917M	228		
Sample, Stu	dent	7213865	Active	09/04/2019	907R	233		
				09/04/2019	913M	209		
				11/05/2019	914M	207		
				11/06/2019	906R	229		
				12/11/2019	908R	*		
				12/11/2019	913M	212		
Sample, Stu	dent	7259223	Active	10/16/2019	907R	238		
				10/16/2019	913M	222		
Sample, Stu	dent	6627171	Active	08/15/2019	905R	225		
				08/15/2019	917M	226		
				10/24/2019	906R	230		
				10/24/2019	918M	223		
				12/10/2019	908R	232		
				12/10/2019	917M	225		
Sample, Stu	dent	6327504	Inactive	07/22/2019	903R	216		
				08/15/2019	913M	206		
Sample, Stu	dent	7338637	Active	11/05/2019	905R	238 •		
				11/05/2019	913M	218		
Sample, Stu	dent	7012503	Active	08/06/2019	907R	251		
				08/06/2019	913M	215		
				10/08/2019	908R	243		
				10/08/2019	914M	212		
Sample, Stu	dent	7283177	Active	10/16/2019	907R	234		
				10/16/2019	917M	225		
Sample, Stu	dent	7125485	Active	08/06/2019	907R	262		
				08/06/2019	917M	230		
				10/08/2019	908R	252		

TOPSpro Enterprise 3.0 build 70

© 2020 by CASAS. All rights reserved

Prepared by: CASAS Training

Student Test Summary

This report lists who have taken a test and displays the test history for each student.

Tests are listed in the test date order per modality.

The report displays the test date, the tests taken (e.g., Form number), and the scale score.

The report also identifies test scores below the accuracy range by using the asterisk (*) and high-end conservative estimate scores as shown with a diamond (•) symbol.



)1/05/202)3:39:47	20				irst to Hig						Page 1 of 2 LGFH	
Agency: Site: Class:	01 - RHAS:	ling Hills Adult Sc North Campus M: HSD/HSE	hool (RHAS)		Teacher: Teacher20@rhas.org Modality: CASAS Math							
					rst Test			igh Test			Test Hours of	
Student			Status	Date	Form	Score	Date	Form	Score		Instruction	
Sample, S	tudent	5615969		07/22/2019	913M	208	12/10/2019	918M	221	13	0	
Sample, S	tudent	7312932		10/16/2019	913M	223					0	
Sample, S	tudent	7081697		08/05/2019	913M	189					0	
Sample, S	tudent	7151132		08/12/2019	917M	219	12/10/2019	917M	228	9	0	
ample, S	tudent	7213865		09/04/2019	913M	209	12/11/2019	913M	212	3	0	
Sample, S	tudent	7259223		10/16/2019	913M	222					0	
Sample, S	tudent	6627171		08/15/2019	917M	226	12/10/2019	917M	225	-1	0	
Sample, S	tudent	6327504		08/15/2019	913M	206					0	
Sample, S	tudent	7338637		11/05/2019	913M	218					0	
Sample, S	tudent	7012503		08/06/2019	913M	215	10/08/2019	914M	212	-3	0	
Sample, S	tudent	7283177		10/16/2019	917M	225					0	
Sample, S	tudent	7125485		08/06/2019	917M	230	10/08/2019	918M	237	7	0	
Sample, S	tudent	7306169		10/16/2019	917M	228					0	
Sample, S	tudent	7139487		09/04/2019	917M	231	12/10/2019	918M	234	3	0	
Sample, S	tudent	3963084		07/23/2019	913M	210					0	
Sample, S	tudent	3963140		11/20/2019	917M	249					0	
Sample, S	tudent	3963723		11/08/2019	913M	223					0	
Sample, S	tudent	7344368		11/08/2019	917M	227	12/10/2019	918M	235	8	0	
Sample, S	tudent	7295942		10/16/2019	913M	195					0	
No of Stu		19										
						Mean			Mean	Mean	Mean	
						218.58			225.50 225.50	~ 4.88		

** The learning gain from this pair of forms is invalid because the forms used are identical, and there was no other form administered in between In order to generate valid learning gains, the postlest must be an alternate of the pretest form • Score is a conservative estimate, relesting is recommended

- Gain not computed

Note: Raw and Scale Scores of zero are not used in the computation of means

25+ years of research show that students can demonstrate an average gain of 5 points after 70 -100 hours of instruction.

Learning Gains

This report displays scores from the first test a student took and the highest test a student took in the same modality.

Other customization options include:

- First to Last
- Last to First
- First to Second
- Highest to First
- Last Two Tests

TOPSpro Enterprise 3.0 build 70

© 2020 by CASAS. All rights reserved

Prepared by: CASAS Training



Learning Gains by Class (First to Highest)

11/30/202 12:53:22			Learn _{Fire}	st to High						Раде 3 of 5 LGFH
Agency: Site:	4908 - Rolling N/A	Hills Adult School (RHAS)		Cour: Teacl						
Class:	· · ·	- Intermediate				AS Reading				
			_		,			_		
			F	irst Test		н	igh Test			Test Hours of
Student		Status	Date	Form	Score	Date	Form	Score	Gain	Instruction
Albachan,	Rosina	6665828	01/25/2021	083R	222	04/16/2021	185R	229	7	0
Andetsion	, Dimitris	6665729	01/25/2021	081RX	212	04/16/2021	083R	208	-4	0
Cedillo, Lo	oreno	6804368	03/14/2021	083R	220	05/14/2021	185R	214	-6	0
Dearte, Tr	an	6305028	09/13/2020	081R	178					0
Fuell, May	lene Leticia	6665733	01/25/2021	083R	216	04/16/2021	084R	229	13	0
Geovani, I	Braian	6635030	01/17/2021	083R	229					0
Khan, Anu	ishvan	6665818	01/25/2021	185R	212	04/16/2021	186R	211	-1	0
Noia, Loo		6665750	01/25/2021	083R	215	05/09/2021	084R	213	-2	0
Sashchen	ko, Marizel	6802779	03/14/2021	083R	229	05/14/2021	185R	237	8	0
Workshop Omar	, Havhannes	3346476	01/10/2021	082RX	214	04/16/2021	084R	209	-5	0
No of Stud	dents: 10									
All test sco Paired acc	ores: surate scores:			N 10 8	Mean 214.70 217.50		N 8 8	Mean 218.75 218.75	Mean ~ 1.25	Mean 0 0

NAE Virtual Conference, September 2021



More Skill Reports

- Content Standards
- Competency Performance



Interpreting Test Results and Reports

Activity: SCPS report



Objective: Identify a student's strengths & weaknesses.

- 1. Review the Student Competency Performance Summary report.
- 2. What test form did the student take?
- 3. What competencies are most important and need attention?
 - a) Discuss how you would find materials to address them.
 - b) What activities could you incorporate into your lessons?

45/45	.casa	s.org			Performance Content Standard	ce In	terpreting Test F	Results and Report. Page 1 of 1
Agency:	4908	– Rolling H	lills Adult Sch	~	Form:	906R - Read	ing GOALS Level	C
Site: Class:		-		. ,	Student:		ia ID: 123456	-
Course: Teacher:	6139	2 - Reading	g Skills 3		Test Date:	01/06/201	9	Student
	RS3B	EE			Raw Score:	19	Scale Sco	re: 220
	No. of	Courset	Contout Stor					
(2016) RDG2.3	Items 4	Correct 50%	Interpret acc	omist), and doma	f general academic		procedure, evidend g., endangered spec	
RDG2.8	3	0%	-	strategies (e.g., se	-		text, choosing from ete text context, kr	
RDG3.11	2	50%	Identify the r	main idea of a sin	nple text or the ce	ntral ideas or th	nemes of acomplex	(text.
RDG3.12	13	38%	Identify the l	key details and cit	e evidence from a	text.		
RDG3.14	3	100%	Identify the a	author's purpose	including what the	author wants t	o answer, explain c	or describe.
RDG4.3	2	100%	Determine w evidence.	hat a text says im	plicitly (e.g., make	inferences, dra	w conclusions) and	l cite textual
RDG4.4	7	43%	•	•			d interact over the output of	
RDG4.6	1	0%	political or cu	ultural perspective istinguish own po	e, shape the conter	nt and style of a	er, tone and voice, a text for its intend perience, from the	ed
RDG4.7	2	50%	arguments, s	pecific claims and	d supporting evider	nce in expositor	zy, relevance, and su ry, academic or non ns, news articles, c	-fiction text,
RDG4.8	3	67 %	Integrate and order to build	d analyze how tw d knowledge, com	vo or more texts a npare or contrast th	address similar ne approaches	or conflicting the the author(s) takes	mes or topics in
			t where the te	xts agree or disag	gree on matters of	fact or interpre	tation.	



CASAS

UL7			Studer	nt Performan	ce		
01/05/2020 02:11:40			by Tes	st & Content Standard			Page 1 of 3 SCSTO
Agency:	4908 - Rol	ling Hills Adu	lt School (RHAS)	Form:	907R	- Reading GOALS Level D	
Site:	01 - RHAS	North Camp	us	Student:	Samp	le, Student	5615969
Class:	020101 - A	AM: HSD/HSE		Test Date:	12/10	/2019	
Teacher:	Teacher20	@rhas.org		Raw Score:	24	Scale Score: 243	
CASAS Reading Standards (2016)	No. of Items	Correct	Content Standard Des	scription			
RDG3.11	2	100 %	Identify the main idea	of a simple text or th	ne centr	al ideas or themes of a com	plex text.
RDG3.14	1	100 %	Identify the author's p describe.	oint or purpose inclu	iding w	hat the author wants to answ	ver, explain or

RDG4.7	3	100 %	Describe and analyze the overall structure and organization of a text (e.g., chronology, cause and effect, comparison and contrast, problem and solution).
RDG4.9	4	75 %	Explain, delineate, analyze, and evaluate the truthfulness, validity, credibility, relevance, and sufficiency of arguments, specific claims and supporting evidence in expository, academic or non-fiction text, including differentiating fact from opinion (e.g., advertising claims, news articles, case studies).
RDG3.12	7	71 %	Identify the key details and cite evidence from a text.
RDG2.3	4	50 %	Interpret accurately a range of general academic (e.g., indicate, procedure, evidence), technical (e.g., phlebotomist), and domain-specific words and phrases (e.g., endangered species, peace treaty) in context, including collocations (e.g., count on, happen to).
RDG2.8	4	50 %	Interpret unknown and multiple-meaning words as used in the text, choosing from level- appropriate strategies (e.g., context clues).
RDG4.8	4	50 %	Analyze how the author's point of view, purpose, opinion, register, tone, and voice, including political or cultural perspective, shape the content and style of a text for its intended
RDG4.4	9	44 %	Determine what a text says implicitly (e.g., make inferences, draw conclusions) and cite textual evidence.
RDG4.3	2	0 %	Determine what texts say explicitly by comparing details from multiple sources or parts of a text.

* Score(s) outside of accuracy range; gain not completed
 + Score is a conservative estimate; retesting is recommended

Student Performance By Test & Content Standard

This report indicates the percentage of correct responses to items corresponding with each listed basic skills content standard in which the student demonstrated proficiency.

Teachers can then determine the content standards areas in which the student performed well overall.

Sort the report by correct answers in **descending order** to display student strength areas at top of the report.

Students are encouraged when you use the report to celebrate strength areas before discussing areas that need improvement.

TOPSpro Enterprise 3.0 build 70

© 2020 by CASAS. All rights reserved

Prepared by: CASAS Training



01/05/2 02:32:04			-				-											by Test Item & Content Standard									Page 1 of 3 scstic						
Agency Site:	: 4908 - Rolling Hills Adult School (RHAS) 01 - RHAS: North Campus		Form: 907R - Reading GOALS Level D Student: Sample, Student								5615969																						
Class:	020101 - AM: HSD/HSE					Т	est	D	ate	e:				-	20																		
Teache	: Teacher20@rhas.org					F	aw	150	:01	re:		2	4				Sci	ale	s	со	re	:	24	43									
														0	ASA	• •		ote		ior	for	0.00	de la	torr									
CASAS	Reading Task 1	Correct %	No Answer	Incorrect %	o 2.8.6	0 28.6	0 28.6	23.4	o 5.1.6	o 5.1.6	o 5.1.6	s.1.6	5.7.1	5.7.1	4.6.3	4.6.3	4.6.3	7.7.5	7.7.5	277	7.7.5	4.4.4	44.4	44.4	4.1.9	0419	419	0 4.1.9	492	o 4.9.2	0 49.2	5.8.2	o 5.8.2
Standa	rds (2016) ttem				1	2 3	4	5 6	7	8	9 1	1	1 :	1 1	1 5	1 1		1	2	2 2	2	2	2	2 2	2	2 3	3 3	3 2	3 3	3 5	3 3	3	3
RDG2	Language and Vocabulary				Ħ		f		f			Ê	T	Ť	Ť		1	Ť	-	T					Ť		T	Ť	1	Ť		Ť	-
RDG2.3	Interpret accurately a range of general academic (e.g., indicate, procedure, evidence), technical (e.g., phlebotomist), and domain-specific words and phrases (e.g., endangered species, peace treaty) in context, including collocations (e.g., count on, happen to).	50	0	50			•									X							x						•				
RDG2.8	Interpret unknown and multiple-meaning words as used in the text, choosing from level-appropriate strategies (e.g., context clues).	50	0	50				T			T	x	Ī	·			T		•	Ī									T				x
RDG3	Reading Comprehension Skills				Π		Π		Π			Π		T	Π	T	Γ	Π	1	T		Π		T	П		T	Π		Π			
RDG3.11	Identify the main idea of a simple text or the central ideas or themes of a complex text.	100	0	0			Π						T	T	Π	T		•	T	T		Π		T	Π			Π	•	Π		Π	
RDG3.12	Identify the key details and cite evidence from a text.	71	0	29	Π		Π				•				•		X			•	•			•	Π					x			
RDG3.14	Identify the author's point or purpose including what the author wants to answer, explain or describe.	100	0	0																													
RDG4	Higher Order Reading Skills																																
RDG4.3	Determine what texts say explicitly by comparing details from multiple sources or parts of a text.	0	0	100									X													X	(
RDG4.4	Determine what a text says implicitly (e.g., make inferences, draw conclusions) and cite textual evidence.	44	0	56				X		X						•						•			X		X	X			•••		
RDG4.7	Describe and analyze the overall structure and organization of a text (e.g., chronology, cause and effect, comparison and contrast, problem and solution).	100	0	0	•								ľ							•													
RDG4.8	Analyze how the author's point of view, purpose, opinion, register, tone, and voice, including political or cultural perspective, shape the content and style of a text for its intended audience.	50	0	50				X	•														3	X								•	
RDG4.9	Explain, delineate, analyze, and evaluate the truthfulness, validity, credibility, relevance, and sufficiency of arguments, specific claims and supporting evidence in expository, academic or non-fiction text, including differentiating fact from opinion (e.g., advertising claims, news articles, case studies).	75	0	25		•					•															•							

Correct answer × Incorrect answer - No answer

* Score(s) outside of accuracy range; gain not completed

Score is a conservative estimate; retesting is recommended

Student Performance

By Test Item & Content Standard

This report indicates the students' performance on each content standard by showing the percentage of correct responses to items that relate to each basic skills content standard.

Each row contains a reading content standard number and description.

Each dot indicates a test item that relates to the content standard on the same row.

Each red "X" indicates the student's incorrect response to the item relating to the content standard on that row.

Columns contain a test item and the corresponding CASAS competency number(s), displayed sideways at the top of the grid on the right.

The task area is also shown in the columns.

© 2020 by CASAS. All rights reserved

Prepared by: CASAS Training



CASA			Student Performance
01/05/2020 .0:55:27			by Test Item & Competency Page 1 of 3
Agency:	4908 - Rollin	ng Hills Adult School (RH	· · ·
Site:	01 - RHAS: N	lorth Campus	Student: Sample, Student ID: 5615969
lass:	020101 - AN		Test Date: 12/10/2019
eacher:	Teacher20@	Prhas.org	Raw Score: 24 Scale Score: 243
Position	Correct?	Comp No. Tasl	Competency Description
1	Yes	2.8.6 3	Interpret information from schools and communicate with school personnel
2	Yes	2.8.6 3	Interpret information from schools and communicate with school personnel
3	Yes	2.8.6 3	Interpret information from schools and communicate with school personnel
4	Yes	2.8.6 3	Interpret information from schools and communicate with school personnel
7	Yes	5.1.6 3	Communicate one's opinion on a current issue
9	Yes	5.1.6 3	Communicate one's opinion on a current issue
10	Yes	5.1.6 3	Communicate one's opinion on a current issue
13	Yes	5.7.1 2	Interpret information on environmental issues
14	Yes	5.7.1 2	Interpret information on environmental issues
15	Yes	4.6.3 3	Interpret written workplace announcements and notices
17	Yes	4.6.3 3	Interpret written workplace announcements and notices
19	Yes	7.7.5 3	Identify safe and responsible use of information and communication technology
20	Yes	7.7.5 3	Identify safe and responsible use of information and communication technology
21	Yes	7.7.5 3	Identify safe and responsible use of information and communication technology
22	Yes	7.7.5 3	Identify safe and responsible use of information and communication technology
23	Yes	7.7.5 3	Identify safe and responsible use of information and communication technology
24	Yes	4.4.4 1	Interpret job responsibilities, performance reviews
27	Yes	4.4.4 1	Interpret job responsibilities, performance reviews
29	Yes	4.1.9 3	Identify procedures for career planning, self-assessment
33	Yes	4.9.2 3	Identify an organization's goals and priorities, and factors that affect its
34	Yes	4.9.2 3	Identify an organization's goals and priorities, and factors that affect its
36	Yes	4.9.2 3	Identify an organization's goals and priorities, and factors that affect its
37	Yes	5.8.2 3	Interpret information on economic issues and trends
38	Yes	5.8.2 3	Interpret information on economic issues and trends
5	No	3.3.4 4	Interpret information on medications and their proper and safe use
6	No	3.3.4 4	Interpret information on medications and their proper and safe use
8	No	5.1.6 3	Communicate one's opinion on a current issue
11	No	5.1.6 3	Communicate one's opinion on a current issue
12	No	5.7.1 2	Interpret information on environmental issues
16	No	4.6.3 3	Interpret written workplace announcements and notices
18	No	4.6.3 3	Interpret written workplace announcements and notices
25	No	4.4.4 1	Interpret job responsibilities, performance reviews
26	No	4.4.4 1	Interpret job responsibilities, performance reviews
28	No	4.1.9 3	Identify procedures for career planning, self-assessment
30	No	4.1.9 3	Identify procedures for career planning, self-assessment
31	No	4.1.9 3	Identify procedures for career planning, self-assessment
32	No	4.1.9 3	Identify procedures for career planning, self-assessment
35	No	4.9.2 3	Identify an organization's goals and priorities, and factors that affect its
39	No	5.8.2 3	Interpret information on economic issues and trends

Score(s) outside of accuracy range; gain not completed

Score is a conservative estimate; retesting is recommended

TOPSpro Enterprise 3.0 build 70

© 2020 by CASAS. All rights reserved

Prepared by: CASAS Training

Student Performance By Test Item &

Competency

This report displays:

- the competency number
- the competency description for • each test item
- the task area •
- whether or not the student correctly answered the item

Sort the report by correct answers in *descending order* to display student strength areas at top of the report.

Students are encouraged when you use the report to celebrate strength areas before discussing areas that need improvement.

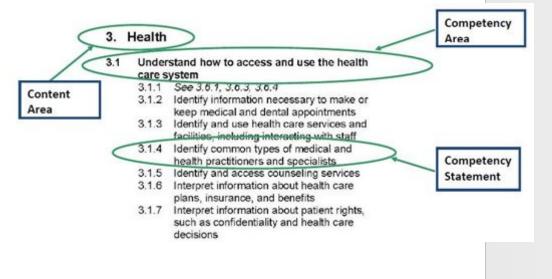


04	-74	

UL/1			Stu	Ident Performance
01/05/2020 10:56:23				by Test & Competency Page 1 of 2 score
Agency: Site: Class: Teacher:	01 - RHAS 020101 -	lling Hills Adult Sch 5: North Campus AM: HSD/HSE 0@rhas.org	ool (RHAS)	Form: 907R - Reading GOALS Level D Student: Sample, Student ID: 5615969 Test Date: 12/10/2019 Raw Score: 24 Scale Score: 243
Comp No.	Task	No. of Items	Correct	Competency Description
2.8.6	3	4	100 %	Interpret information from schools and communicate with school personnel
7.7.5	3	5	100 %	Identify safe and responsible use of information and communication technology
4.9.2	3	4	75 %	Identify an organization's goals and priorities, and factors that affect its
5.7.1	2	3	66 %	Interpret information on environmental issues
5.1.6	3	5	60 %	Communicate one's opinion on a current issue
4.4.4	1	4	50 %	Interpret job responsibilities, performance reviews
4.6.3	3	4	50 %	Interpret written workplace announcements and notices
5.8.2	3	4	50 %	Interpret information on economic issues and trends
4.1.9	3	5	20 %	Identify procedures for career planning, self-assessment
3.3.4	4	2	0%	Interpret information on medications and their proper and safe use

* Score(s) outside of accuracy range; gain not completed

Score is a conservative estimate; retesting is recommended



Student Performance

By Test & Competency

There are three levels of CASAS Competencies.

- 1.The first digit refers to the *content area*.
- 2.The second digit corresponds to a *competency area*.

3.The third-

digit *competency statement* describes a measurable action.

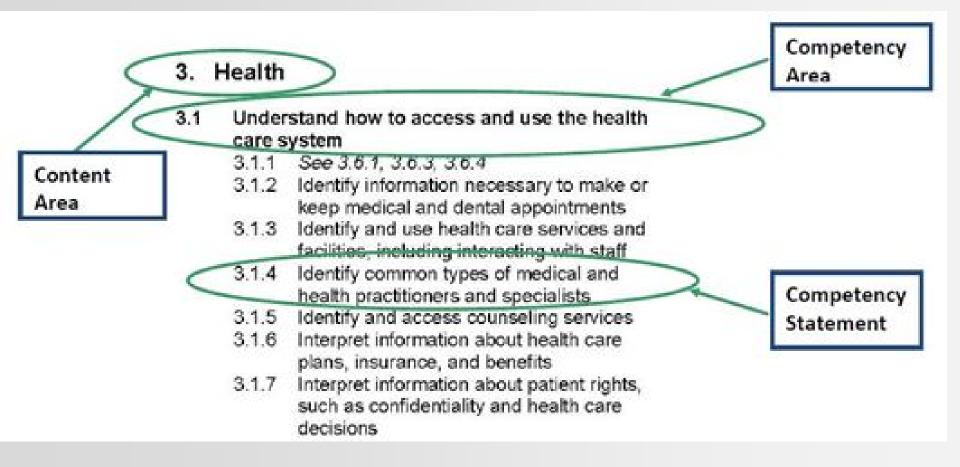
TOPSpro Enterprise 3.0 build 70

© 2020 by CASAS. All rights reserved

Prepared by: CASAS Training



3 Levels – Competency Coding System





Interpreting Test Results and Reports

CASAS

ULY1		Stude	nt Performan	ce			
01/05/2020 10:57:38		by C	Competency Category				Page 1 of 2 SCPCC
Agency:	4908 - Roll	ing Hills Adult School (RHAS)	Teacher:	Teacher20@rhas	org		
Site:	01 - RHAS:	North Campus	Form Level:	D			
Class:	020101 - A	M: HSD/HSE	Student:	Sample, Student	ID: 5615969		
Course:	020101		Total Tests:	1			
Comp No.	Correct	Competency Description			No. of I	tems	
2.8	100 %	Interpret information about the e post-secondary	educational system, fr	om early childhooc	to	4	
7.7	100 %	Identify common information and electronic devices and their uses,				5	
4.9	75 %	Understand how social and techn	ological systems worl	<		4	
5.7	66 %	Understand environmental and s	cience related issues			3	
5.1	60 %	Understand voting and political p	rocess			5	
4.4	50 %	Understand concepts and materia	als related to job perf	ormance		4	
4.6	50 %	Communicate effectively in the w	orkplace			4	
5.8	50 %	Understand concepts of economi	cs			4	
4.1	20 %	Understand basic principles of ge	tting a job			5	
3.3	0%	Understand how to select and us	e medications			2	

Note: Test records using raw score override are not represented.

- 0. Basic Communication
- 1. Consumer Economics
- 2. Community Resources
- 3. Health
- 4. Employment
- 5. Government and Law
- 6. Math
- 7. Learning and Thinking Skills
- 8. Independent Living

Student Performance

By Competency Category

These are meaningful reports to give to individual students because the competencies put learning in a functional life skills context.

This list is not a power list. The numbering system does not mean that *0. Basic Communication* is easier than in other content areas. It is just a method of organizing the competencies. This is the master list of Competency Areas. There is not a test that addresses all of these areas. Also, you would not be expected to teach every single competency area.



		Stude	nt Performan	ce		
01/05/2020 10:58:11			by Task			Page 1 of 2 SCPT
Agency:	4908 - Rolli	ng Hills Adult School (RHAS)	Teacher:	Teacher20@rhas.	org	
Site:	01 - RHAS:	North Campus	Form Level:	D		
Class:	020101 - Al	M: HSD/HSE	Student:	Sample, Student	ID: 5615969	
Course:	020101		Total Tests:	1		
Task	Correct	Task Description			No. of	Items
2	66 %	Answering questions based on in charts, matrices, graphs or tables		n consumer billings	, maps,	3
3	64 %	Answering questions based on in paragraphs, sentences, directions		n stories, articles,		31
1	50 %	Completing fill-in-the-blank form	s			4
4	0%	Answering questions based on in product labels	formation in signs, pri	ce tags, advertisem	ents or	2

Note: Test records using raw score override are not represented.

Student Performance

By Task

Task Areas are written or graphic prompts in CASAS reading and math tests. Test items are presented in a variety of display formats.

Task areas are vital to student instruction, as students must not only be able to read a sentence but must also be able to interpret text displayed in a variety of formats.

Task	Legend -	Reading	Math
------	----------	---------	------

Task 1 – Forms

- **Task 2** Charts, maps, consumer billings, matrices, graphs, tables
- Task 3 Articles, paragraphs, sentences, directions, manuals
- **Task 4** Signs, price tags, advertisements, product labels
- Task 5 Measurement scales, diagrams

TOPSpro Enterprise 3.0 build 70



Communicating with Students about Data

Do you share with students about the purpose of the test, overall class results, and individual results?

Why is it important to communicate with students about the test and data in general?



Communicating with students about CASAS Tests

Before Testing

 Involve students in the goal
 Tell them the "what" and "why" of CASAS
 Use explanations appropriate to their instructional level

CASAS Test Resu	Its: Personal Record SI	neet Student		
Pre-Test	Post-Test 1	Post-Test 2	Post-Test 3	
Date:	Date:	Date:	Date:	
Score:	Score:	Score:	Score:	
Goal for next test:	Goal for next test:	Goal for next test:	Goal for next test:	
	ts: Personal Record Sh			
Pre-Test	Post-Test 1	Post-Test 2	Post-Test 3	
			Post-Test 3 Date:	
Pre-Test	Post-Test 1	Post-Test 2		

After Testing

- Provide assessment results privately
- Encourage students to focus on effort and improvement, not on the number; compare to their previous scores, not to the class average (mastery over performance)
 Have students chart their test results over time so that they can see progress over time



TE Teacher Access

- Track Results
- Generate Reports
- Monitor Progress



TE Teacher Access



- Access TE at any time with...
 - Windows based machine
 - Internet connection
 - TE Teacher log in credentials
- TE Data Managers give access







Track Pre- and Post-test Results

- TE > Records > Students
 - Customize / filter
 - Ad hoc reporting
- TE > Records > Tests
 - Customize / filter
 - Ad hoc reporting
- Monitor Test Integrity
 - Assessment duration in minutes
 - Accurate / Conservative Estimate scores

TE	View	Organization	Records	Reports	Tools	Help
	3			ts ms		* * *
			Tests NRS Core Performance Students Invitations Survey Responses			
						idents
		Employment History Places of Employment				



Generate TE Reports

- CASAS eTests Category
 - Score Reports
- Test Results Category
 Skill Reports
- My Reports
 Reports Locator Wizard
- Reports Manager
 - Saved Reports



Interpreting Test Results and Reports



Monitor Progress & Target Instruction



What are the BENEFITS of using TE Reports?



Why TE Reports?



- Students value immediate feedback.
- Teachers appreciate timely reports.
- Students are encouraged by displaying their areas of strength at the top of reports.
- Teachers can reinforce student achievement.
- Teachers can easily help students identify specific areas for improvement when displayed at the end of reports.



Questions?





Reflection – Post in Chat

- For me, a surprise has been _____?
- •I still wonder_____.
- What will appeal to my learners is _____
- I'd like more information about _____
- What I may need help with is _____



Wrap up!

 MODULE 4: Test Results and Reports
 CASAS HELP Documentation & Resources
 For a copy of the Presentation, visit <u>https://adulted.events.education.ne.gov/</u>



Thank you for attending!

For Training Inquiries, send an email to <u>training@casas.org</u>.

For more information on this topic, enroll in Module 4: Test Results and Reports at training.casas.org.









National External Diploma Program



Annual National Summer Institute



TOPSpro Enterprise Accountability Software



Online and face-to-face training

QuickSearch®

QuickSearch Online curriculum materials database



Workforce Skills Certification System

Be CASAS Connected Use **#AdultEdu** and **#CASAScommunity** to connect.



/CASASsystem



/CASASsystem

You /CASASAssessment

www.casas.org casas@casas.org 1-800-255-1036