

Name: Gomaez, Ashley School: Huntley Middle School (COG)

Huntely Middle School (OL)

Teacher: Ms. Turner

Grade: 6.4

ID:

Examiners: Katy Genseke

Date of Birth: 08/22/2008 Age: 11 years, 4 months

Sex: Female

Date of Testing: 01/05/2020 (COG)

01/02/2020 (OL) 01/01/2020 (ACHA)

TESTS ADMINISTERED

Woodcock-Johnson IV Tests of Cognitive Abilities Woodcock-Johnson IV Tests of Oral Language Woodcock-Johnson IV Tests of Achievement Form A and Extended

PURPOSE OF REPORT

This report organizes and presents Ashley's assessment results and other relevant information in a manner that may be useful for determining whether she exhibits a profile that is consistent with the characteristics of dyslexia.

DYSLEXIA DEFINITIONS

International Dyslexia Association definition (IDA, 2002)

The most commonly used definition of dyslexia in the United States is the IDA definition which states, "Dyslexia is a specific learning disability that is neurological in origin. It is characterized by difficulties with accurate and/or fluent word recognition and by poor spelling and decoding abilities. These difficulties typically result from a deficit in the phonological component of language that is often unexpected in relation to other cognitive abilities and the provision of effective classroom instruction. Secondary consequences may include problems in reading comprehension and reduced reading experience that can impede the growth of vocabulary and background knowledge." (Adopted by the International Dyslexia Association Board of Directors, November 12, 2002)

Functional definition of dyslexia

Dyslexia affects reading at the single word level, reading fluency and rate, and spelling. In turn, these weaknesses cause difficulties with reading comprehension and written expression. According to research, the major cognitive correlates of dyslexia include weaknesses in one or more of the following abilities: phonological awareness, orthographic awareness, memory, rapid naming, and perceptual speed. Other abilities that do not require reading, such as general intelligence, reasoning, oral language, mathematics, and knowledge, are often unimpaired. In other words, the reading and spelling difficulties are often unexpected in relation to the person's other abilities.



DYSLEXIA SCORE PROFILE

The table below presents a conceptual framework for interpreting Ashley's performance on the WJ IV tests and clusters that assess primary reading and spelling skills. Difficulties in these areas may be associated with dyslexia. Scores appear in the table for tests and clusters that were administered.

Primary Areas of Reading and Spelling

Area Tested	Battery	Cluster/Test	SS	PR	SS Classification	RPI	Proficiency
Basic Reading Skills	\A(1.1\)(Basic Reading Skills	53	<0.1	Very Low	1/90	Extremely Limited
	WJ IV ACH	1: Letter-Word Identification	<40	<0.1	Very Low	0/90	Extremely Limited
	AOIT	7: Word Attack	82	12	Low Average	54/90	Limited
		Reading Fluency	<40	<0.1	Very Low	0/90	Extremely Limited
	WJ IV	8: Oral Reading	69	2	Very Low	16/90	Very Limited
Reading		9: Sentence Reading Fluency	<40	<0.1	Very Low	0/90	Extremely Limited
Fluency / Rate	ACH	Reading Rate	51	<0.1	Very Low	0/90	Extremely Limited
		9: Sentence Reading Fluency	<40	<0.1	Very Low	0/90	Extremely Limited
		15: Word Reading Fluency	71	2	Low	0/90	Extremely Limited
Spelling	WJ IV	3: Spelling	78	7	Low	23/90	Very Limited
	ACH	16: Spelling of Sounds	96	39	Average	86/90	Average
Phoneme- Grapheme Knowledge	WJ IV ACH	Phoneme-Grapheme Knowledge	87	20	Low Average	73/90	Limited to Average
		7: Word Attack	82	12	Low Average	54/90	Limited
		16: Spelling of Sounds	96	39	Average	86/90	Average

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Among the primary reading and spelling areas assessed, Ashley's standard scores are within the average range for one test (Spelling of Sounds). Ashley's standard scores are within the low average range for one cluster (Phoneme-Grapheme Knowledge) and one test (Word Attack); within the low range for two tests (Spelling and Word Reading Fluency); and within the very low range for three clusters (Basic Reading Skills, Reading Fluency and Reading Rate) and three tests (Letter-Word Identification, Oral Reading and Sentence Reading Fluency).

The table below presents a conceptual framework for interpreting Ashley's performance on the WJ IV tests and clusters that assess secondary reading and writing skills. Difficulties in these areas may be associated with dyslexia. Scores appear in the table for tests and clusters that were administered.

Secondary Reading and Writing Skills

Area Tested	Battery	Cluster/Test	SS	PR	SS Classification	RPI	Proficiency
Reading Comprehension	WJ IV ACH	Reading Comprehension*	85	16	Low Average	71/90	Limited to Average
		4: Passage Comprehension	66	1	Very Low	17/90	Very Limited
		12: Reading Recall	75	5	Low	57/90	Limited
		17: Reading Vocabulary	117	88	High Average	98/90	Advanced
Written Expression	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Written Expression	107	69	Average	94/90	Average
		6: Writing Samples	93	32	Average	78/90	Limited to Average
		11: Sentence Writing Fluency	124	95	Superior	99/90	Advanced

^{*}The extended version of this cluster was administered.

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Among the secondary reading and/or writing skills assessed, Ashley's standard scores are within the superior range for one test (Sentence Writing Fluency); and within the high average range for one test (Reading Vocabulary). Ashley's standard scores are within the average range for one cluster (Written Expression) and one test (Writing Samples). Ashley's standard scores are within the low average range for one cluster (Reading Comprehension—Extended); within the low range for one test (Reading Recall); and within the very low range for one test (Passage Comprehension).



The table below presents a conceptual framework for interpreting Ashley's performance on the WJ IV tests and clusters that measure reasoning, oral language, and knowledge. These abilities may *not* be impaired for individuals with dyslexia. Scores appear in the table for tests and clusters that were administered.

Ability Measures

Area Tested	Battery	Cluster/Test	SS	PR	SS Classification	RPI	Proficiency
Reasoning and Knowledge	WJ IV COG	Gf-Gc Composite	87	20	Low Average	76/90	Limited to Average
		1: Oral Vocabulary	110	74	Average	95/90	Average to Advanced
		2: Number Series	98	44	Average	87/90	Average
		8: General Information	91	28	Average	78/90	Limited to Average
		9: Concept Formation	69	2	Very Low	17/90	Very Limited
		Oral Expression	71	3	Low	32/90	Limited
		1: Picture Vocabulary	66	1	Very Low	29/90	Limited
	WJ IV OL	5: Sentence Repetition	81	10	Low Average	36/90	Limited
		Listening Comprehension	80	10	Low Average	67/90	Limited to Average
Oral Language		2: Oral Comprehension	95	38	Average	86/90	Average
J.aagaage		6: Understanding Directions	69	2	Very Low	41/90	Limited
		Vocabulary	86	17	Low Average	74/90	Limited to Average
		1: Picture Vocabulary	66	1	Very Low	29/90	Limited
	WJ IV COG	1: Oral Vocabulary	110	74	Average	95/90	Average to Advanced
Knowledge	WJ IV COG	8: General Information	91	28	Average	78/90	Limited to Average
	WJ IV ACH	Academic Knowledge	113	80	High Average	97/90	Average to Advanced
		18: Science	113	80	High Average	97/90	Average to Advanced
		19: Social Studies	115	84	High Average	98/90	Advanced
		20: Humanities	105	62	Average	94/90	Average

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Among the WJ IV ability measures administered, Ashley's standard scores are within the high average range for one cluster (Academic Knowledge) and two tests (Science and Social Studies). Ashley's standard scores are within the average range for five tests (Oral Vocabulary, Number Series, General Information, Oral Comprehension and Humanities). Ashley's standard scores are within the low average range for two clusters (*Gf-Gc* Composite and Listening Comprehension) and one test (Sentence Repetition); within the low range for two clusters (Broad Oral Language and Oral Expression); and within the very low range for three tests (Concept Formation, Picture Vocabulary and Understanding Directions).

The table below presents a conceptual framework for interpreting Ashley's performance on the WJ IV tests and clusters that measure cognitive and linguistic abilities that may contribute to the reading and spelling difficulties characteristic in individuals with dyslexia. Scores appear in the table for tests and clusters that were administered.

Cognitive and Linguistic Abilities

		SS						
Area Tested	Battery	Cluster/Test	SS	PR	Classification	RPI	Proficiency	
Phonological	WJ IV	Auditory Processing						
	COG	5: Phonological Processing	96	39	Average	87/90	Average	
		12: Nonword Repetition						
		Phonetic Coding	91	27	Average	79/90	Limited to Average	
Awareness	WJ IV OL	3: Segmentation	78	8	Low	35/90	Limited	
		7: Sound Blending	110	75	Average	96/90	Average to Advanced	
		9: Sound Awareness	60	0.4	Very Low	24/90	Very Limited	
		4: Letter-Pattern Matching	<40	<0.1	Very Low	0/90	Extremely Limited	
	COG	11: Number-Pattern Matching						
Orthographic		1: Letter-Word Identification	<40	<0.1	Very Low	0/90	Extremely Limited	
Awareness	WJ IV	3: Spelling	78	7	Low	23/90	Very Limited	
	ACH	7: Word Attack	82	12	Low Average	54/90	Limited	
		16: Spelling of Sounds	96	39	Average	86/90	Average	
		Auditory Memory Span						
	M) IV	5: Sentence Repetition	81	10	Low Average	36/90	Limited	
	WJ IV COG	18: Memory for Words						
		Short-Term Working Memory	119	90	High Average	98/90	Advanced	
Memory		3: Verbal Attention	110	75	Average	96/90	Average to Advanced	
		10: Numbers Reversed	122	93	Superior	99/90	Advanced	
		16: Object-Number Sequencing						
		Associative Memory						
	WJ IV COG	13: Visual-Auditory Learning						
Rapid Automatized	WJ IV OL	Speed of Lexical Access	44	<0.1	Very Low	5/90	Very Limited	
Naming		4: Rapid Picture Naming	<40	<0.1	Very Low	0/90	Extremely Limited	
rtaming		8: Retrieval Fluency	105	63	Average	93/90	Average	
		Cognitive Processing Speed						
		4: Letter-Pattern Matching	<40	<0.1	Very Low	0/90	Extremely Limited	
Processing Speed	WJ IV	17: Pair Cancellation						
Processing Speed	COG	Perceptual Speed						
	0	4: Letter-Pattern Matching	<40	<0.1	Very Low	0/90	Extremely Limited	
		11: Number-Pattern Matching						
Cognitive Efficiency	WJ IV COG	Cognitive Efficiency	64	1	Very Low	9/90	Very Limited	
		3: Verbal Attention	110	75	Average	96/90	Average to Advanced	
		4: Letter-Pattern Matching	<40	<0.1	Very Low	0/90	Extremely Limited	
		10: Numbers Reversed	122	93	Superior	99/90	Advanced	
		11: Number-Pattern Matching						

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