

wisc-IV

WECHSLER INTELLIGENCE SCALE
FOR CHILDREN® – FOURTH EDITION

wiat-II

Wechsler Individual Achievement Test®
Second Edition

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Sample Report

This sample shows the integration of WISC-IV and WIAT-II for customers with the WIAT-II Scoring Assistant.

Please contact Customer Service if you would like to order the WIAT-II Scoring Assistant.



Tables and Graphs Report for WISC-IV and WIAT-II

EXAMINEE: Haley Keller
AGE: 11 years 3 months
DATE OF BIRTH: 2/18/1992
EXAMINEE ID: 6021
GENDER: Female

REPORT DATE: 6/6/2003
GRADE: 5th
ETHNICITY: African/African American
EXAMINER: Emily Martinez

Tests Administered: WISC-IV (6/12/03)
WIAT-II (6/12/03)

Age at Testing: WISC-IV (11 years 3 months)
WIAT-II (11 years 3 months)

Is this a retest? No

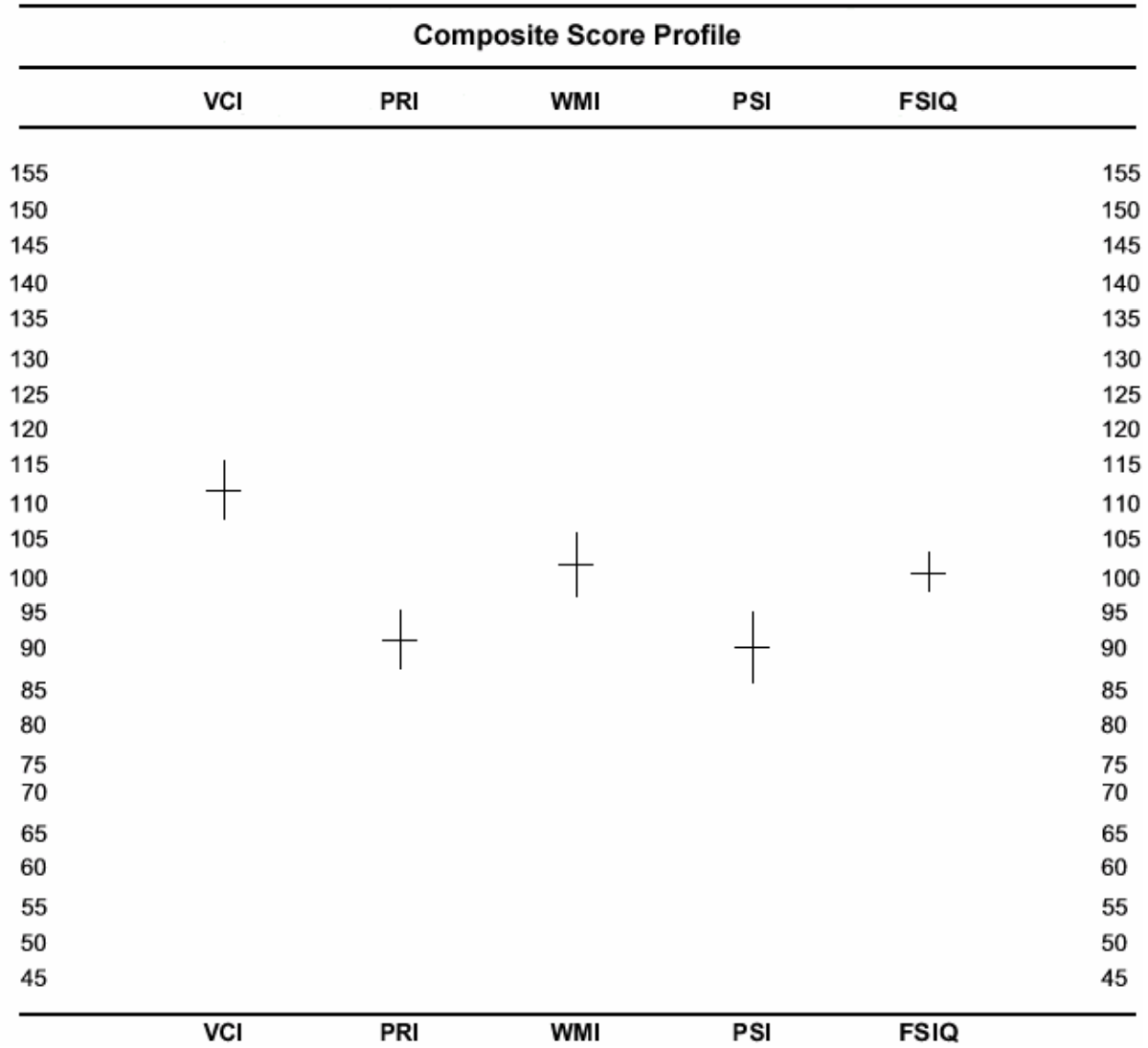
Comments:

Composite Scores Summary

Scale	Sum of Scaled Scores	Composite Score	Percentile Rank	95% Confidence Interval	Qualitative Description
Verbal Comprehension (VCI)	37	112	79	105-118	High Average
Perceptual Reasoning (PRI)	26	92	30	85-100	Average
Working Memory (WMI)	21	102	55	94-109	Average
Processing Speed (PSI)	17	91	27	83-101	Average
Full Scale (FSIQ)	101	101	53	96-106	Average

Tables and Graphs Report for WISC-IV and WIAT-II

WISC-IV Composite Scores



Vertical bar represents the Standard Error of Measurement.

Composite	Score	SEM	Composite	Score	SEM
VCI	112	3.97	PSI	91	4.74
PRI	92	3.97	FSIQ	101	2.6
WMI	102	4.24			

Tables and Graphs Report for WISC-IV and WIAT-II

Verbal Comprehension Subtest Scores Summary

Subtests	Raw Score	Scaled Score	Test Age Equiv.	Percentile Rank
Similarities	26	12	13:10	75
Vocabulary	44	13	14:10	84
Comprehension	28	12	14:6	75

Perceptual Reasoning Subtest Scores Summary

Subtests	Raw Score	Scaled Score	Test Age Equiv.	Percentile Rank
Block Design	32	9	10:6	37
Picture Concepts	16	8	8:10	25
Matrix Reasoning	20	9	9:10	37

Working Memory Subtest Scores Summary

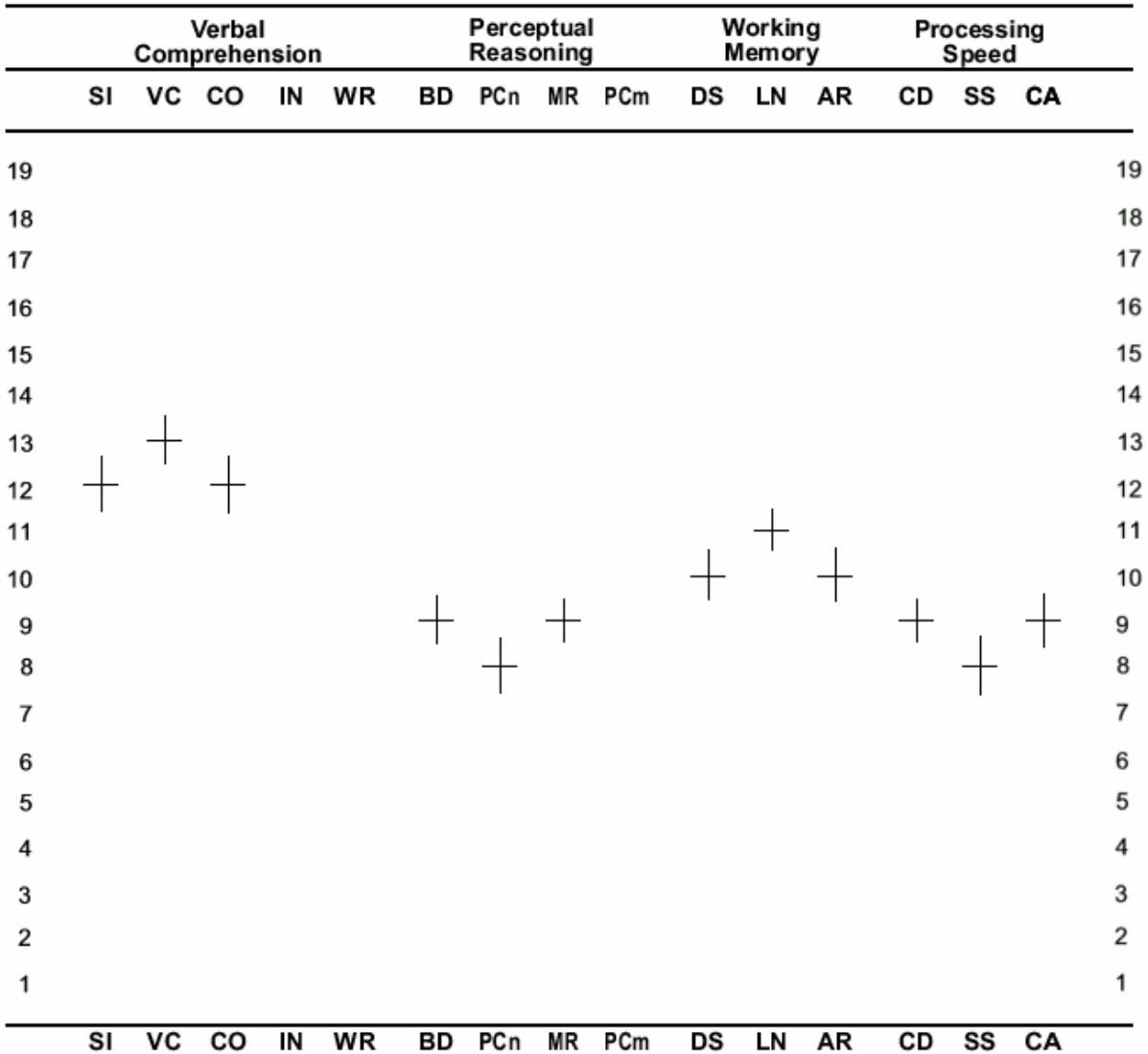
Subtests	Raw Score	Scaled Score	Test Age Equiv.	Percentile Rank
Digit Span	16	10	10:10	50
Letter-Number Sequencing	18	11	13:2	63
(Arithmetic)	23	10	10:10	50

Processing Speed Subtest Scores Summary

Subtests	Raw Score	Scaled Score	Test Age Equiv.	Percentile Rank
Coding	45	9	10:6	37
Symbol Search	21	8	9:10	25
(Cancellation)	73	9	10:2	37

Tables and Graphs Report for WISC-IV and WIAT-II

WISC-IV Subtest Scaled Score Profile



Vertical bar represents the Standard Error of Measurement.

Subtest	Score	SEM	Subtest	Score	SEM
Similarities (SI)	12	1.24	Picture Completion (PCm)		
Vocabulary (VC)	13	1.08	Digit Span (DS)	10	1.12
Comprehension (CO)	12	1.31	Letter-Number Sequencing (LN)	11	0.9
Information (IN)			Arithmetic (AR)	10	1.2
Word Reasoning (WR)			Coding (CD)	9	0.99
Block Design (BD)	9	1.08	Symbol Search (SS)	8	1.34
Picture Concepts (PCn)	8	1.24	Cancellation (CA)	9	1.2
Matrix Reasoning (MR)	9	0.99			

Tables and Graphs Report for WISC-IV and WIAT-II

Composite Score Differences

Discrepancy Comparisons	Scaled Score 1	Scaled Score 2	Diff.	Critical Value	Sig. Diff. Y/N	Base Rate
VCI - PRI	112	92	20	11	Y	6.1%
VCI - WMI	112	102	10	11.38	N	22.9%
VCI - PSI	112	91	21	12.12	Y	9.7%
PRI - WMI	92	102	-10	11.38	N	24.5%
PRI - PSI	92	91	1	12.12	N	49.3%
WMI - PSI	102	91	11	12.46	N	24.1%

Base Rate by Overall Sample

Statistical Significance (Critical Values) at the .05 level

Subtest Score Differences

Discrepancy Comparisons	Scaled Score 1	Scaled Score 2	Diff.	Critical Value	Sig. Diff. Y/N	Base Rate
Digit Span - Letter-Number Sequencing	10	11	-1	2.83	N	47.1%
Coding - Symbol Search	9	8	1	3.55	N	40.2%
Similarities - Picture Concepts	12	8	4	3.36	Y	13.0%
Digit Span - Arithmetic	10	10	0	2.94	N	
Letter-Number Sequencing - Arithmetic	11	10	1	2.80	N	44.4%
Coding - Cancellation	9	9	0	3.58	N	
Symbol Search - Cancellation	8	9	-1	3.80	N	43.0%

Statistical Significance (Critical Values) at the .05 level

Differences between Subtest and Mean of Subtest Scores

Subtest	Subtest Scaled Score	Mean Scaled Score	Diff. from Mean	Critical Value	S/W	Base Rate
Block Design	9	8.67	0.33	2.22		>25%
Similarities	12	12.33	-0.33	2.23		>25%
Picture Concepts	8	8.67	-0.67	2.38		>25%
Vocabulary	13	12.33	0.67	2.11		>25%
Matrix Reasoning	9	8.67	0.33	2.09		>25%
Comprehension	12	12.33	-0.33	2.41		>25%

Verbal Comprehension: Mean = 12.33, Scatter = 1, Base Rate = 96.4%

Perceptual Reasoning: Mean = 8.67, Scatter = 1, Base Rate = 98.2%

Statistical Significance (Critical Values) at the .05 level



Tables and Graphs Report for WISC-IV and WIAT-II

Process Summary and Discrepancy Analysis

Process Score	Raw Score	Scaled Score
Block Design No Time Bonus	32	9
Digit Span Forward	9	11
Digit Span Backward	7	10
Cancellation Random	32	8
Cancellation Structured	41	10

Process Score	Raw Score	Base Rate
Longest Digit Span Forward (LDSF)	6	63%
Longest Digit Span Backward (LDSB)	4	72%

Process Discrepancy Comparisons

Process Score	Raw Score 1	Raw Score 2	Difference	Base Rate
LDSF - LDSB	6	4	2	62.4%

Base Rate by All Ages

Subtest/Process Score	Scaled Score 1	Scaled Score 2	Diff.	Critical Value	Sig. Diff. Y/N	Base Rate
Block Design - Block Design No Time Bonus	9	9	0.00	3.26	N	
Digit Span Forward - Digit Span Backward	11	10	1.00	3.62	N	44.2%
Cancellation Random - Structured	8	10	-2.00	4.40	N	24.6%

Statistical Significance (Critical Values) at the .05 level

Tables and Graphs Report for WISC-IV and WIAT-II

WISC-IV Total Raw Scores

Subtest	Score Range	Raw Score
Block Design	0 to 68	32
Similarities	0 to 44	26
Digit Span	0 to 32	16
Picture Concepts	0 to 28	16
Coding	0 to 119	45
Vocabulary	0 to 68	44
Letter-Number Sequencing	0 to 30	18
Matrix Reasoning	0 to 35	20
Comprehension	0 to 42	28
Symbol Search	0 to 60	21
Picture Completion	0 to 38	
Cancellation	0 to 136	73
Information	0 to 33	
Arithmetic	0 to 34	23
Word Reasoning	0 to 24	
Process Score	Score Range	Raw Score
Block Design No Time Bonus	0 to 50	32
Digit Span Forward	0 to 16	9
Digit Span Backward	0 to 16	7
Cancellation Random	0 to 68	32
Cancellation Structured	0 to 68	41
Longest Digit Span Forward	0,2 to 9	6
Longest Digit Span Backward	0,2 to 8	4

Tables and Graphs Report for WISC-IV and WIAT-II

Summary of WIAT-II Subtest Scores

SUBTESTS*	RAW	STD	95% INTERVAL	PR	NCE	S9	AGE EQU	GRADE EQU
Word Reading	79	72	67- 77	3	11	1	7:8	2:6
Reading Comprehension	108**	83	76- 90	13	26	3	8:8	3:2
Pseudoword Decoding	12	75	70- 80	5	15	2	6:4	1:7
Numerical Operations	28	103	94- 112	58	54	5	11:4	5:8
Math Reasoning	40	91	83- 99	27	37	4	10:0	4:8
Spelling	27	88	82- 94	21	33	3	9:4	3:8
Written Expression	12	78	65- 91	7	19	2	8:0	3:0
Listening Comprehension	22	84	70- 98	14	28	3	8:4	3:2
Oral Expression	20	83	71- 95	13	26	3	7:8	3:0

* WIAT-II age-based normative information was used in the calculation of subtest and composite scores.

** Represents Reading Comprehension weighted raw score.

Summary of WIAT-II Composite and Total Scores

COMPOSITES*	RAW	STD	95% INTERVAL	PR	NCE	S9
Reading	230	75	71- 79	5	15	2
Mathematics	194	96	89- 103	39	44	4
Written Language	166	82	74- 90	12	25	3
Oral Language	167	81	70- 92	10	23	2
Total	757	80	76- 84	9	22	2

* WIAT-II age-based normative information was used in the calculation of subtest and composite scores

Tables and Graphs Report for WISC-IV and WIAT-II

Differences Between Subtest Scores and Mean of Subtest Scores

SUBTESTS	STD SCORE	DIFF. FROM MEAN	SIGNIF.	FREQ	S/W
Word Reading	72	-12.11	.05*	25%	W
Reading Comprehension	83	-1.11	ns	>25%	
Pseudoword Decoding	75	-9.11	.05*	>25%	W
Numerical Operations	103	18.89	.05*	10%	S
Math Reasoning	91	6.89	ns	>25%	
Spelling	88	3.89	ns	>25%	
Written Expression	78	-6.11	ns	>25%	
Listening Comprehension	84	-0.11	ns	>25%	
Oral Expression	83	-1.11	ns	>25%	

Mean of Subtest Standard Scores = 84.11

* significant at the .05 level

Differences Between Composite Standard Scores

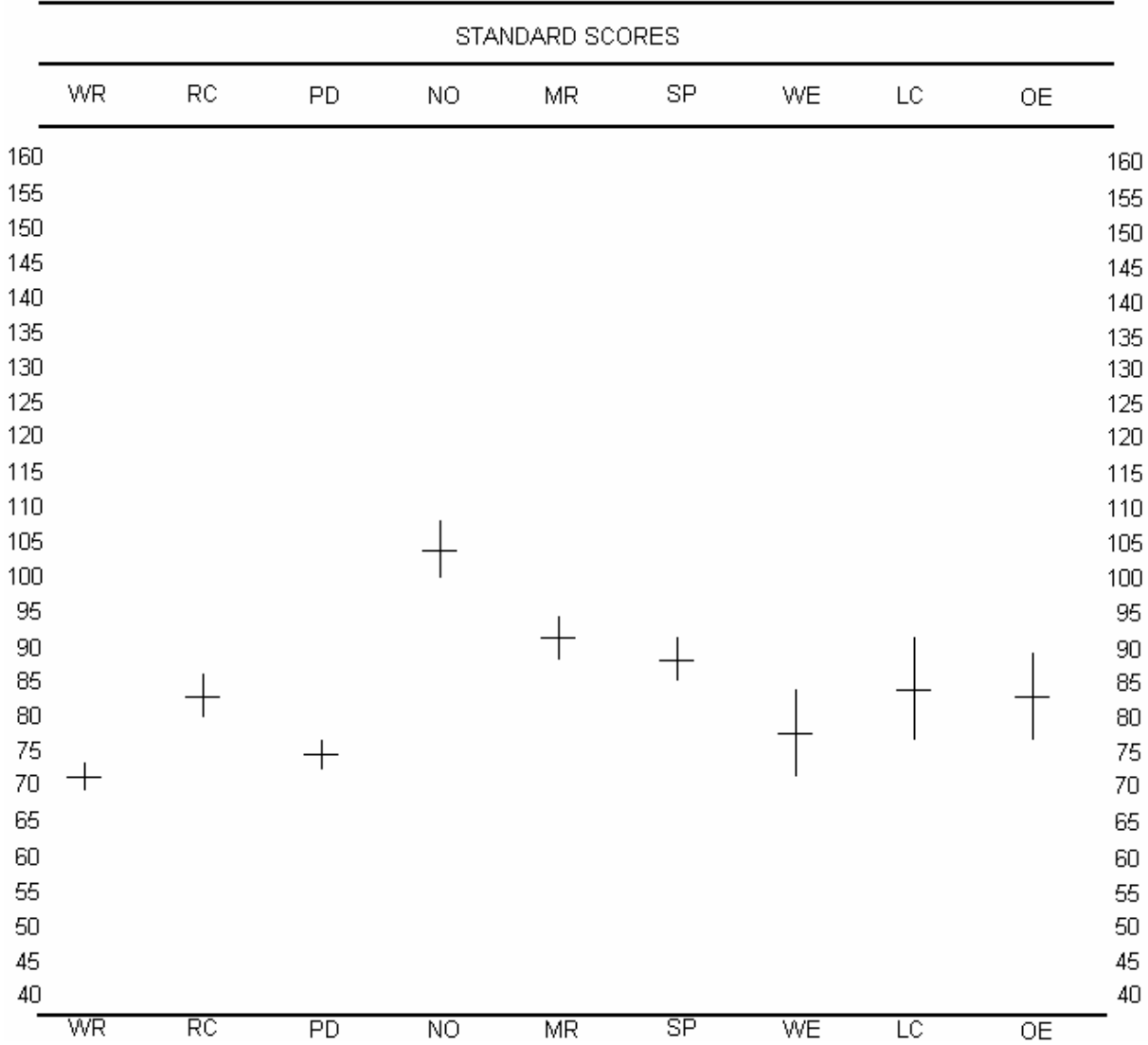
COMPOSITES	DIFFERENCE	SIGNIF.	FREQUENCY
Reading/Mathematics	-21	.05*	7%
Reading/Oral Language	-6	ns	34.9%
Reading/Written Language	-7	.15	30.3%
Mathematics/Oral Language	15	.05*	14.9%
Mathematics/Written Language	14	.05*	14.4%
Oral Language/Written Language	-1	ns	49.2%

* significant at the .05 level



Tables and Graphs Report for WISC-IV and WIAT-II

WIAT-II GRAPH OF SUBTEST STANDARD SCORES



Subtest	SS	SEM	Subtest	SS	SEM
Word Reading (WR)	72	2	Spelling (SP)	88	3
Reading Comprehension (RC)	83	3	Written Expression (WE)	78	6
Pseudoword Decoding (PD)	75	2	Listening Comprehension (LC)	84	7
Numerical Operations (NO)	103	4	Oral Expression (OE)	83	6
Math Reasoning (MR)	91	3			



Tables and Graphs Report for WISC-IV and WIAT-II

Ability-Achievement Discrepancy Analysis

Date of Ability Testing: 6/12/03

Ability Score Type: FSIQ

Ability Score: 101

Predicted-Difference Method

	Predicted Score	Actual Score	Expected Diff.	Critical Value	Sig. Diff. Y/N	Base Rate
WIAT-II SUBTEST						
Word Reading	101	72	29	4.78	Y	<1%
Reading Comprehension	101	83	18	6.33	Y	4%
Pseudoword Decoding	101	75	26	5.22	Y	1-2%
Numerical Operations	101	103	-2	11.92	N	
Math Reasoning	101	91	10	8.76	Y	15%
Spelling	101	88	13	8.18	Y	10-15%
Written Expression	101	78	23	11.15	Y	2%
Listening Comprehension	101	84	17	12.71	Y	4%
Oral Expression	101	83	18	10.13	Y	5-10%
COMPOSITES						
Reading	101	75	26	4.86	Y	<1%
Mathematics	101	96	5	8.73	N	>25%
Written Language	101	82	19	8.18	Y	3%
Oral Language	101	81	20	9.57	Y	2-3%
Total	101	80	21	6.08	Y	<1%

Statistical Significance (Critical Values) at the .05 level

Base Rates are not reported when the achievement score equals or exceeds the ability score.



WISC-IV and WIAT-II Interpretive Report

EXAMINEE: Haley Keller
 AGE: 11 years 9 months
 DATE OF BIRTH: 2/18/92
 EXAMINEE ID: Not Specified
 GENDER: Female

REPORT DATE: 12/4/03
 GRADE: Not Specified
 ETHNICITY: <Not Specified>
 EXAMINER: Emily Martinez

Tests Administered: WISC-IV (6/12/03)
 WIAT-II (6/12/03)

Age at Testing: WISC-IV (11 years 3 months)
 WIAT-II (11 years 3 months)

Is this a retest? No

SCORES SUMMARY

WISC-IV COMPOSITE	SCORE	WIAT-II COMPOSITE	SCORE
Verbal Comprehension Index (VCI)	112	Reading	75
Perceptual Reasoning Index (PRI)	92	Mathematics	96
Working Memory Index (WMI)	102	Written Language	82
Processing Speed Index (PSI)	91	Oral Language	81
Full Scale IQ (FSIQ)	101		

Reason for Referral

Referral information for Haley is unknown at this time.

Home

There is no data available regarding Haley's parent(s), guardian(s), living arrangements, or family stressors.

Language

There is no data available regarding Haley's language.

Development

There is no data available regarding Haley's pregnancy, birth and developmental history.

Health

There is no information available regarding Haley's sensory/motor status. There is no information or behavioral observations available regarding Haley's medical, psychiatric, and neurological status. There is no data available regarding Haley's use of medication and substances.

School

There is no information provided regarding Haley's early educational history. Haley's school performance with regard to her attendance, conduct, and academics are unknown at this time. Haley's past and recent performance on standardized achievement tests is unknown at this time.

Behavior Observation

There are no additional behavioral observations regarding Haley's appearance, affect, test-taking attitude and behavior.

Interpretation of WISC-IV Results

Haley's unique set of thinking and reasoning abilities make her overall intellectual functioning difficult to summarize by a single score on the Wechsler Intelligence Scale for Children – Fourth Edition (WISC-IV). Her verbal reasoning abilities are much better developed than her nonverbal reasoning abilities. Making sense of complex verbal information and using verbal abilities to solve novel problems are a strength for Haley. Processing complex visual information by forming spatial images of part-whole relationships and/or by manipulating the parts to solve novel problems without using words is a less well-developed ability.

Haley's verbal reasoning abilities as measured by the Verbal Comprehension Index are in the High Average range and above those of approximately 79% of her peers (VCI = 112; 95% confidence interval = 105-118). The Verbal Comprehension Index is designed to measure verbal reasoning and concept formation. Haley performed comparably on the verbal subtests contributing to the VCI, suggesting that these verbal cognitive abilities are similarly developed.

Haley's nonverbal reasoning abilities as measured by the Perceptual Reasoning Index are in the Average range and above those of approximately 30% of her peers (PRI = 92; 95% confidence interval = 85-100). The Perceptual Reasoning Index is designed to measure fluid reasoning in the perceptual domain with tasks that assess nonverbal concept formation, visual perception and organization, simultaneous processing, visual-motor coordination, learning, and the ability to separate figure and ground in visual stimuli. Haley performed comparably on the perceptual reasoning subtests contributing to the PRI, suggesting that her visual-spatial reasoning and perceptual-organizational skills are similarly developed. Haley performed much better on abstract concept formation and categorical reasoning tasks that did not require verbal expression (Similarities = 12) than on abstract concept formation and categorical reasoning tasks that required verbal expression (Picture Concepts = 8).

Haley's ability to sustain attention, concentrate, and exert mental control is in the Average range. She performed better than approximately 55% of her age-mates in this area (Working Memory Index = 102; 95% confidence interval 94-109).

Haley's ability in processing simple or routine visual material without making errors is in the Average range when compared to her peers. She performed better than approximately 27% of her peers on the processing speed tasks (Processing Speed Index = 91; 95% confidence interval 83-101). Processing visual material quickly is an ability that Haley performs less well than her verbal reasoning ability. Processing speed is an indication of the rapidity with which Haley can mentally process simple or routine information without making errors. Because learning often involves a combination of routine information processing (such as reading) and complex information processing (such as reasoning), a relative weakness in the speed of processing routine information may make the task of comprehending novel information more time-consuming and difficult for Haley. Thus, this relative weakness in simple visual scanning and tracking may leave her less time and mental energy for the complex task of understanding new material. The noticed by Haley's referral source may be related to this weakness in processing speed. Although much less developed than her verbal and nonverbal reasoning abilities Haley's speed of information processing abilities are still within the Average range and better than those

WISC-IV and WIAT-II Interpretive Report

of approximately 27% of her age-mates (Processing Speed Index = 91; 95% confidence interval 85-100).

Personal Strengths and Weakness

Haley achieved her best performance among the verbal reasoning tasks on the Vocabulary subtest. Her strong performance on the Vocabulary subtest was better than that of most students her age. The Vocabulary subtest required Haley to explain the meaning of words presented in isolation. As a direct assessment of word knowledge, the subtest is one indication of her overall verbal comprehension. Performance on this subtest also requires abilities to verbalize meaningful concepts as well as to retrieve information from long-term memory; (Vocabulary scaled score = 13).

Interpretation of WIAT-II Results

Reading

Haley presents a diverse set of skills on different aspects of reading. She performed much better on tasks that assessed her capability to read sentences and paragraphs and answer questions about what was read (Reading Comprehension standard score = 83) than on tasks that required her to correctly read a series of printed words (Word Reading standard score = 72). A relative strength in comprehension skills as compared to reading words in isolation may indicate that Haley is able to derive meaning from text using context clues but may not have learned vocabulary words to automaticity. For this reason, the Reading Composite score may not be the most accurate manner in which to summarize her reading skills. Her Reading Comprehension subtest score is higher than only approximately 13% of her peers, placing these skills in the Low Average range. Haley's performance on Word Reading is within the Borderline range and exceeds that of approximately 3% of students her age.

Mathematics

In overall mathematics skills Haley performed in the Average range, as indicated by her Mathematics Composite standard score (96). However, her skills in this area exceed that of only approximately 39% of students her age. Haley's performance on tasks that required her to add, subtract, multiple, and divide one- to three-digit numbers (Numerical Operations standard score = 103) is comparable to her performance on tasks that requires her to understand number, consumer math concepts, geometric measurement, basic graphs, and solve one-step word problems (Math Reasoning standard score = 91).

Oral Language

Haley performed in the Low Average range in overall language skills, as indicated by her standard score on the Oral Language Composite (81). Her skills in this area exceed those of only approximately 10% of students her age. Haley performed comparably on tasks that required her to identify the picture that best represents an orally presented descriptor or generate a word that matches the picture (Listening Comprehension standard score = 84) and generate words within a category, describe scenes, and give directions (Oral Expression standard score = 83).

Written Language

In overall written language skills, Haley performed in the Low Average range, as indicated by her Written Language Composite standard score (82). Her achievement in this area is better than of only approximately 12% of students her age. Haley's performance on tasks that required her to generate words within a category, generate sentences to describe visual cues, combine sentences, and compose an organized paragraph (Written Expression standard score = 78) is comparable to her performance on tasks that required her to correctly spell verbally presented words (Spelling standard score = 88).

Strengths And Weaknesses

Compared to Haley's mean score for all WIAT-II subtests, her performance is significantly better in Numerical Operations, indicating that this is an area of relative strength for her. Compared to those of other children her age, however, her skills in this area are in the Average range.

Word Reading and Pseudoword Decoding are notable weaknesses for Haley. Her scores on these subtests are significantly less than her mean score for all WIAT-II subtests, indicating that these are areas of lower performance relative to her other skills. She performed better than only approximately 3% and 5% of her peers on Word Reading and Pseudoword Decoding, respectively. Thus, Haley may experience great difficulty keeping up with other students when these skills are needed.

Ability-Achievement Discrepancy Analysis Predicted Method

Haley's scores on the WIAT-II were compared to the levels of achievement predicted for a student with her general cognitive ability, as indicated by her Verbal Comprehension score of 112 on the WISC-IV administered 6/12/2003. Significant differences between actual and predicted achievement scores are reported in this section.

Haley displays difficulty with achievement in reading. She scored much lower on the Reading Composite (actual score = 75) than expected for a child with her general cognitive ability (predicted score = 109). The difference between her actual and predicted scores is significant and highly unusual. Thus, this is an area in which Haley may benefit from assistance in helping her further develop her skills. Word Reading (actual standard score = 72), Pseudoword Decoding (actual standard score = 75) and Reading Comprehension (actual standard score = 83) are areas of difficulty for Haley. The difference between Haley's actual and predicted scores on the Word Reading subtest (37 points) is both significant and highly unusual, and indicates a specific weakness in tasks that required her to correctly read a series of printed words. For the Pseudoword Decoding and Reading Comprehension subtests, the discrepancy between her actual and predicted scores (32 points) and (26 points) is also significant, suggesting a specific weakness in tasks that required Haley to correctly apply phonetic decoding rules when reading a series of nonsense words and read sentences and paragraphs and answer questions about what was read.

Specifically, there is a noteworthy difference between her Math Reasoning subtest score (91) and the level of achievement anticipated for a student with her cognitive ability (predicted score = 108). This significant and highly unusual difference indicates performance lower than expected

WISC-IV and WIAT-II Interpretive Report

on tasks that required her to understand number, consumer math concepts, geometric measurement, basic graphs, and solve one-step word problems. Although lower than expected, Haley's performance in this area is still in the Average range.

Haley displays difficulty with achievement in oral language. She scored much lower on the Oral Language Composite (actual score = 81) than expected for a child with her general cognitive ability (predicted score = 109). The difference between her actual and predicted scores is significant and highly unusual. Thus, this is an area in which Haley may benefit from assistance in helping her further develop her skills. Both Oral Expression (actual standard score = 83) and Listening Comprehension (actual standard score = 84) are areas of difficulty for Haley. The difference between Haley's actual and predicted scores on the Oral Expression subtest (23 points) is both significant and highly unusual, and indicates a specific weakness in tasks that required her to generate words within a category, describe scenes, and give directions. For the Listening Comprehension subtests, the discrepancy between her actual and predicted scores (25 points) is also significant, suggesting a specific weakness in tasks that required Haley to identify the picture that best represents an orally presented descriptor or generate a word that matches the picture.

Haley displays difficulty with achievement in written language skills. She scored much lower on the Written Language Composite (actual score = 82) than expected for a child with her general cognitive ability (predicted score = 108). The difference between her actual and predicted scores is significant and highly unusual. Thus, this is an area in which Haley may benefit from assistance in helping her further develop her skills. Both Written Expression (actual standard score = 78) and Spelling (actual standard score = 88) are areas of difficulty for Haley. The difference between Haley's actual and predicted scores on the Written Expression subtest (29 points) is both significant and highly unusual, and indicates a specific weakness in tasks that required her to generate words within a category, generate sentences to describe visual cues, combine sentences, and compose an organized paragraph. For the Spelling subtests, the discrepancy between her actual and predicted scores (20 points) is also significant, suggesting a specific weakness in tasks that required Haley to correctly spell verbally presented words.

Haley's weakness in Oral Expression combined with her much better performance on the WISC-IV verbal subtests (VCI = High Average range) indicates that while functional use of language may be difficult for her, she can answer challenging verbal reasoning problems very well when not unduly penalized for ineloquence of expression.

Summary

Haley is an 11-year-old child who completed the WISC-IV and the WIAT-II. Her overall cognitive ability, as evaluated by the WISC-IV, cannot easily be summarized because her verbal reasoning abilities are much better developed than her nonverbal reasoning abilities. Haley's reasoning abilities on verbal tasks are generally in the High Average range (VCI = 112), while her nonverbal reasoning abilities are significantly lower and in the Average range (PRI = 92).

She demonstrated relatively weak skills in Listening Comprehension, Math Reasoning, Oral Expression, Pseudoword Decoding, Reading Comprehension, Spelling, Word Reading, and



WISC-IV and WIAT-II Interpretive Report

Written Expression on the WIAT-II. Her skills in Math Reasoning are still within the range expected for her age.

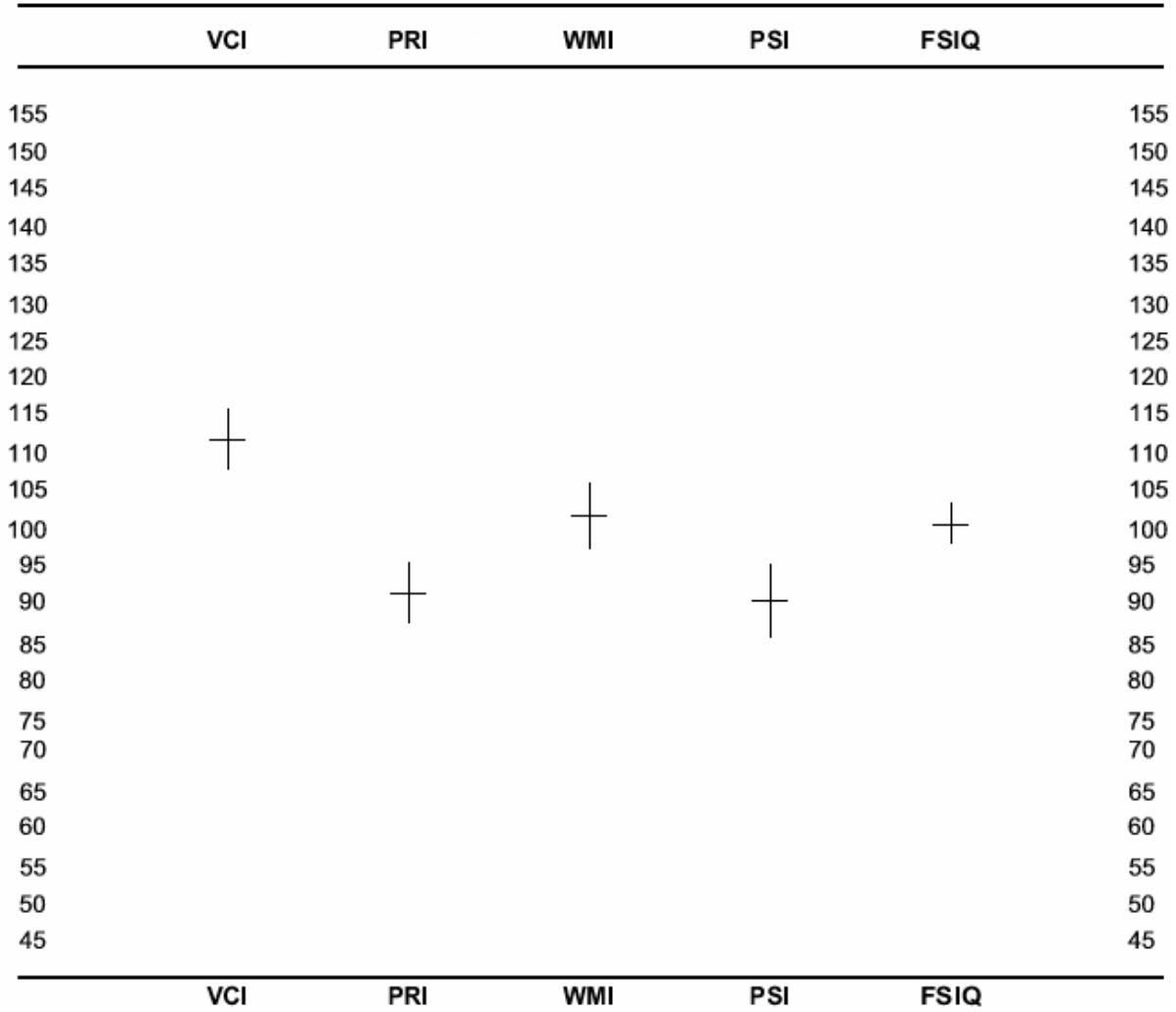
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WISC-IV and WIAT-II Interpretive Report

WISC-IV Composite Scores

Composite Score Profile



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WISC-IV and WIAT-II Interpretive Report

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Block Design	32	9	10:6	37
Picture Concepts	16	8	8:10	25
Matrix Reasoning	20	9	9:10	37

Working Memory Subtest Scores Summary

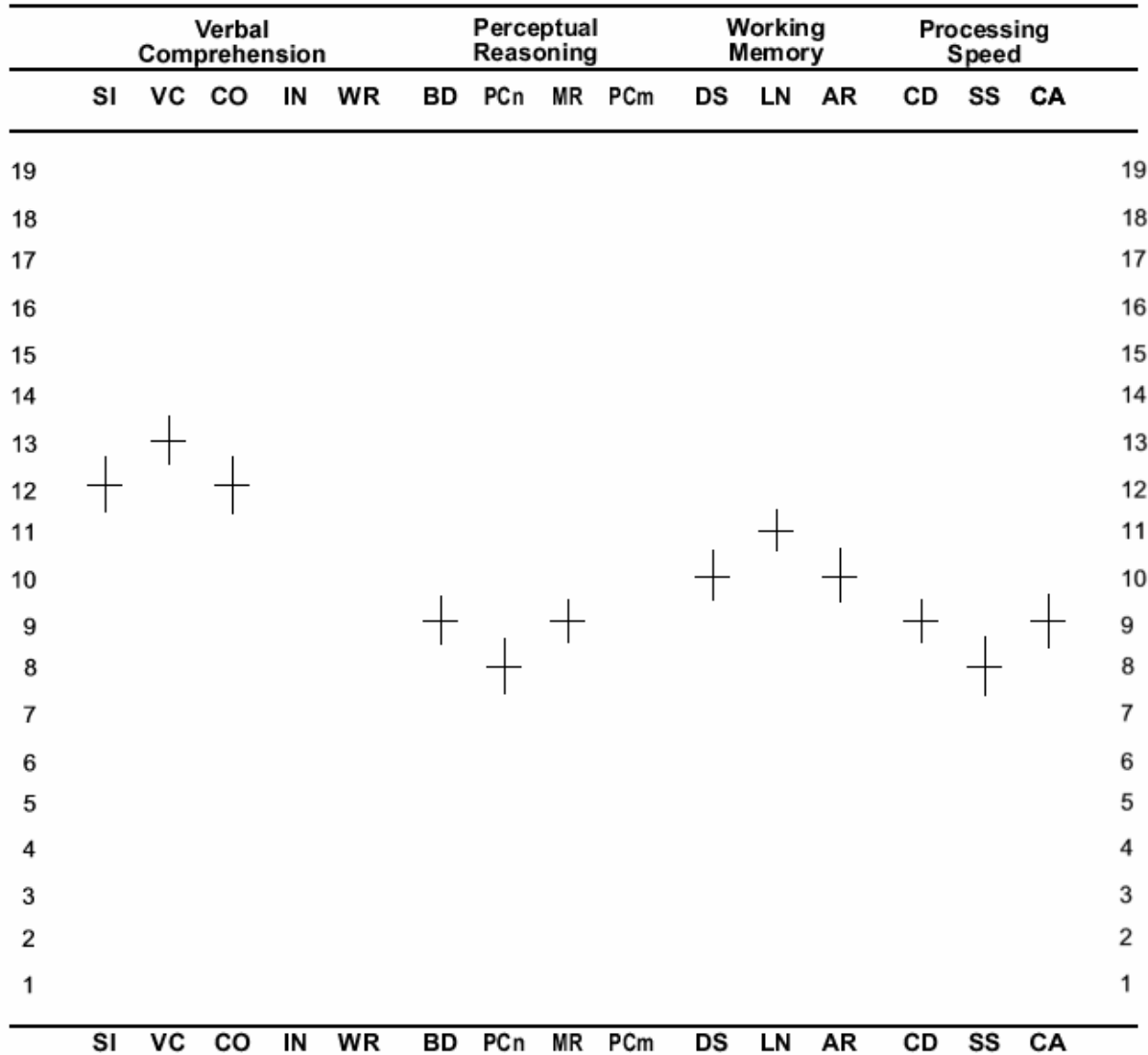
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Subtests	Raw Score	Scaled Score	Test Age Equiv.	Percentile Rank
Coding	45	9	10:6	37
Symbol Search	21	8	9:10	25
(Cancellation)	73	9	10:2	37

WISC-IV and WIAT-II Interpretive Report

WISC-IV Subtest Scaled Score Profile



Vertical bar represents the Standard Error of Measurement.

Subtest	Score	SEM	Subtest	Score	SEM
Similarities (SI)	12	1.24	Picture Completion (PCm)		
Vocabulary (VC)	13	1.08	Digit Span (DS)	10	1.12
Comprehension (CO)	12	1.31	Letter-Number Sequencing (LN)	11	0.9
Information (IN)			Arithmetic (AR)	10	1.2
Word Reasoning (WR)			Coding (CD)	9	0.99
Block Design (BD)	9	1.08	Symbol Search (SS)	8	1.34
Picture Concepts (PCn)	8	1.24	Cancellation (CA)	9	1.2
Matrix Reasoning (MR)	9	0.99			

WISC-IV and WIAT-II Interpretive Report

Composite Score Differences

Discrepancy Comparisons	Scaled Score 1	Scaled Score 2	Diff.	Critical Value	Sig. Diff. Y/N	Base Rate
VCI - PRI	112	92	20	11	Y	6.1%
VCI - WMI	112	102	10	11.38	N	22.9%
VCI - PSI	112	91	21	12.12	Y	9.7%
PRI - WMI	92	102	-10	11.38	N	24.5%
PRI - PSI	92	91	1	12.12	N	49.3%
WMI - PSI	102	91	11	12.46	N	24.1%

Base Rate by Overall Sample

Statistical Significance (Critical Values) at the .05 level

Subtest Score Differences

Discrepancy Comparisons	Scaled Score 1	Scaled Score 2	Diff.	Critical Value	Sig. Diff. Y/N	Base Rate
Digit Span - Letter-Number Sequencing	10	11	-1	2.83	N	47.1%
Coding - Symbol Search	9	8	1	3.55	N	40.2%
Similarities - Picture Concepts	12	8	4	3.36	Y	13.0%
Digit Span - Arithmetic	10	10	0	2.94	N	
Letter-Number Sequencing - Arithmetic	11	10	1	2.80	N	44.4%
Coding - Cancellation	9	9	0	3.58	N	
Symbol Search - Cancellation	8	9	-1	3.80	N	43.0%

Statistical Significance (Critical Values) at the .05 level

WISC-IV and WIAT-II Interpretive Report

Differences between Subtest and Mean of Subtest Scores

Subtest	Subtest Scaled Score	Mean Scaled Score	Diff. from Mean	Critical Value	S/W	Base Rate
Block Design	9	10.1	-1.10	3.01		>25%
Similarities	12	10.1	1.90	3.01		>25%
Digit Span	10	10.1	-0.10	2.87		>25%
Picture Concepts	8	10.1	-2.10	3.39		>25%
Coding	9	10.1	-1.10	3.17		>25%
Vocabulary	13	10.1	2.90	2.70	S	10-25%
Letter-Number Sequencing	11	10.1	0.90	2.63		>25%
Matrix Reasoning	9	10.1	-1.10	2.68		>25%
Comprehension	12	10.1	1.90	3.44		>25%
Symbol Search	8	10.1	-2.10	3.56		>25%

Overall: Mean = 10.1, Scatter = 5, Base Rate = 90.3%
 Statistical Significance (Critical Values) at the .05 level



WISC-IV and WIAT-II Interpretive Report

Process Summary and Discrepancy Analysis

Process Score	Raw Score	Scaled Score
Block Design No Time Bonus	32	9
Digit Span Forward	9	11
Digit Span Backward	7	10
Cancellation Random	32	8
Cancellation Structured	41	10

Process Score	Raw Score	Base Rate
Longest Digit Span Forward (LDSF)	6	63%
Longest Digit Span Backward (LDSB)	4	72%

Process Discrepancy Comparisons

Process Score	Raw Score 1	Raw Score 2	Difference	Base Rate
LDSF - LDSB	6	4	2	62.4%

Base Rate by All Ages

Subtest/Process Score	Scaled Score 1	Scaled Score 2	Diff.	Critical Value	Sig. Diff. Y/N	Base Rate
Block Design - Block Design No Time Bonus	9	9	0.00	3.26	N	
Digit Span Forward - Digit Span Backward	11	10	1.00	3.62	N	44.2%
Cancellation Random - Structured	8	10	-2.00	4.40	N	24.6%

Statistical Significance (Critical Values) at the .05 level

WISC-IV and WIAT-II Interpretive Report

WISC-IV Total Raw Scores

Subtest	Score Range	Raw Score
Block Design	0 to 68	32
Similarities	0 to 44	26
Digit Span	0 to 32	16
Picture Concepts	0 to 28	16
Coding	0 to 119	45
Vocabulary	0 to 68	44
Letter-Number Sequencing	0 to 30	18
Matrix Reasoning	0 to 35	20
Comprehension	0 to 42	28
Symbol Search	0 to 60	21
Picture Completion	0 to 38	
Cancellation	0 to 136	73
Information	0 to 33	
Arithmetic	0 to 34	23
Word Reasoning	0 to 24	
Process Score	Score Range	Raw Score
Block Design No Time Bonus	0 to 50	32
Digit Span Forward	0 to 16	9
Digit Span Backward	0 to 16	7
Cancellation Random	0 to 68	32
Cancellation Structured	0 to 68	41
Longest Digit Span Forward	0,2 to 9	6
Longest Digit Span Backward	0,2 to 8	4

WISC-IV and WIAT-II Interpretive Report

Summary of WIAT-II Subtest Scores

SUBTESTS*	RAW	STD	95% INTERVAL	PR	NCE	S9	AGE EQU	GRADE EQU
Word Reading	79	72	67- 77	3	11	1	7:8	2:6
Reading Comprehension	108**	83	76- 90	13	26	3	8:8	3:2
Pseudoword Decoding	12	75	70- 80	5	15	2	6:4	1:7
Numerical Operations	28	103	94- 112	58	54	5	11:4	5:8
Math Reasoning	40	91	83- 99	27	37	4	10:0	4:8
Spelling	27	88	82- 94	21	33	3	9:4	3:8
Written Expression	12	78	65- 91	7	19	2	8:0	3:0
Listening Comprehension	22	84	70- 98	14	28	3	8:4	3:2
Oral Expression	20	83	71- 95	13	26	3	7:8	3:0

* WIAT-II age-based normative information was used in the calculation of subtest and composite scores.

** Represents Reading Comprehension weighted raw score.

Summary of WIAT-II Composite and Total Scores

COMPOSITES*	RAW	STD	95% INTERVAL	PR	NCE	S9
Reading	230	75	71- 79	5	15	2
Mathematics	194	96	89- 103	39	44	4
Written Language	166	82	74- 90	12	25	3
Oral Language	167	81	70- 92	10	23	2
Total	757	80	76- 84	9	22	2

* WIAT-II age-based normative information was used in the calculation of subtest and composite scores



WISC-IV and WIAT-II Interpretive Report

Differences Between Subtest Scores and Mean of Subtest Scores

SUBTESTS	STD SCORE	DIFF. FROM MEAN	SIGNIF.	FREQ	S/W
Word Reading	72	-12.11	.05*	25%	W
Reading Comprehension	83	-1.11	ns	>25%	
Pseudoword Decoding	75	-9.11	.05*	>25%	W
Numerical Operations	103	18.89	.05*	10%	S
Math Reasoning	91	6.89	ns	>25%	
Spelling	88	3.89	ns	>25%	
Written Expression	78	-6.11	ns	>25%	
Listening Comprehension	84	-0.11	ns	>25%	
Oral Expression	83	-1.11	ns	>25%	

Mean of Subtest Standard Scores = 84.11

* significant at the .05 level

Differences Between Composite Standard Scores

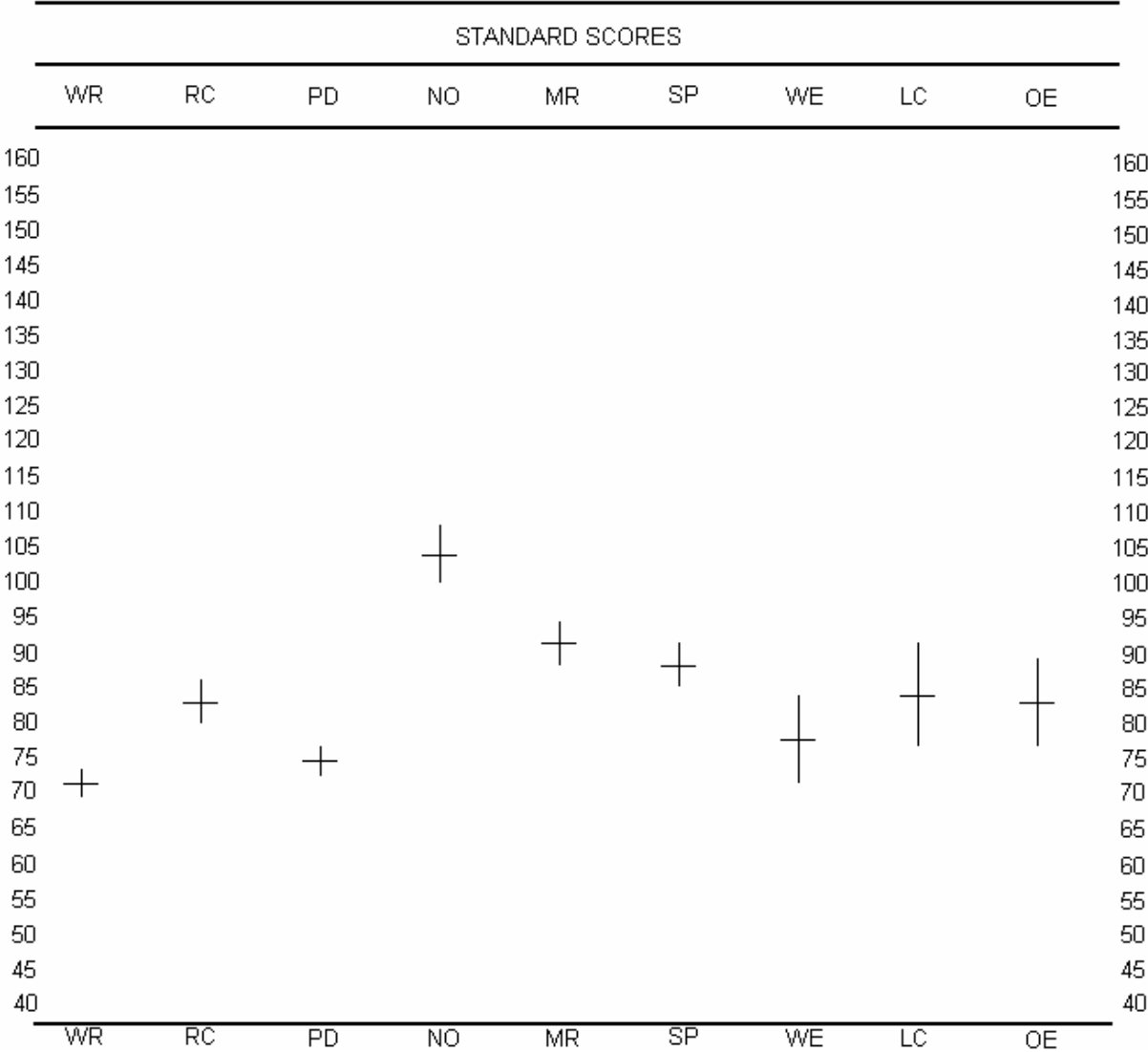
COMPOSITES	DIFFERENCE	SIGNIF.	FREQUENCY
Reading/Mathematics	-21	.05*	7%
Reading/Oral Language	-6	ns	34.9%
Reading/Written Language	-7	.15	30.3%
Mathematics/Oral Language	15	.05*	14.9%
Mathematics/Written Language	14	.05*	14.4%
Oral Language/Written Language	-1	ns	49.2%

* significant at the .05 level



WISC-IV and WIAT-II Interpretive Report

WIAT-II GRAPH OF SUBTEST STANDARD SCORES



Subtest	SS	SEM	Subtest	SS	SEM
Word Reading (WR)	72	2	Spelling (SP)	88	3
Reading Comprehension (RC)	83	3	Written Expression (WE)	78	6
Pseudoword Decoding (PD)	75	2	Listening Comprehension (LC)	84	7
Numerical Operations (NO)	103	4	Oral Expression (OE)	83	6
Math Reasoning (MR)	91	3			

WISC-IV and WIAT-II Interpretive Report

WIAT-II Total Raw Scores

Subtest	Total Raw Score
Word Reading	79
Numerical Operations	28
Reading Comprehension	108
Item Set (Grade 5)	16
Spelling	27
Pseudoword Decoding	12
Math Reasoning	40
Written Expression	12
Word Fluency Subtotal	8
Sentences Subtotal	3
Essay/Paragraph Spelling Errors	4
Essay/Paragraph Punctuation Errors	5
Essay/Paragraph Multiple Spellings	1
Essay/Paragraph Organization Subtotal	3
Essay/Paragraph Vocabulary Subtotal	3
Listening Comprehension	22
Receptive Vocabulary Subtotal	10
Sentence Comprehension Subtotal	6
Expressive Vocabulary Subtotal	6
Oral Expression	20
Visual Passage Retell	8
Word Fluency Subtotal	14
Giving Directions	10



WISC-IV and WIAT-II Interpretive Report

Ability-Achievement Discrepancy Analysis

Date of Ability Testing: 6/12/2003

Ability Score Type: VCI

Ability Score: 112

Predicted-Difference Method

	Predicted Score	Actual Score	Expected Diff.	Critical Value	Sig. Diff. Y/N	Base Rate
WIAT-II SUBTEST						
Word Reading	109	72	37	8.06	Y	<1%
Reading Comprehension	109	83	26	9.89	Y	<1%
Pseudoword Decoding	107	75	32	7.85	Y	<1%
Numerical Operations	107	103	4	16.16	N	>25%
Math Reasoning	108	91	17	12.56	Y	5-10%
Spelling	108	88	20	11.7	Y	4%
Written Expression	107	78	29	15.16	Y	<1%
Listening Comprehension	109	84	25	17.71	Y	<1%
Oral Expression	106	83	23	14.02	Y	4%
COMPOSITES						
Reading	109	75	34	8.24	Y	<1%
Mathematics	108	96	12	12.38	N	15%
Written Language	108	82	26	11.64	Y	1%
Oral Language	109	81	28	13.86	Y	<1%
Total	110	80	30	9.77	Y	<1%

Statistical Significance (Critical Values) at the .01 level



WISC-IV and WIAT-II Test Scores Report to Parents/Guardians

EXAMINEE: Haley Keller
AGE: 11 years 9 months
DATE OF BIRTH: 2/18/92
EXAMINEE ID: Not Specified
GENDER: Female

REPORT DATE: 12/4/03
GRADE: Not Specified
ETHNICITY: <Not Specified>
EXAMINER: Emily Martinez

Tests Administered: WISC-IV (6/12/03)
WIAT-II (6/12/03)

Age at Testing: WISC-IV (11 years 3 months)
WIAT-II (11 years 3 months)

Is this a retest? No

Reason for Testing

Haley was referred for testing.

About the WISC-IV

Haley was administered the Wechsler Intelligence Scale for Children– Fourth Edition (WISC–IV) on 6/12/2003. The WISC–IV is used to assess the general thinking and reasoning skills of children aged 6 years to 16 years. This test has five main scores: Verbal Comprehension score, Perceptual Reasoning score, Working Memory score, Processing Speed score, and Full Scale score.

The Verbal Comprehension score indicates how well Haley did on tasks that required her to listen to questions and give spoken answers to them. These tasks evaluate her skills in understanding verbal information, thinking and reasoning with words, and expressing thoughts as words.

The Perceptual Reasoning score indicates how well Haley did on tasks that required her to examine and think about things such as designs and pictures, and to solve problems without using words. These tasks evaluate her skills in solving nonverbal problems, sometimes using eye-hand coordination, and working quickly and efficiently with visual information.

The Working Memory score indicates how well Haley did on tasks requiring her to learn and retain information in memory while utilizing the learned information to complete a task. These tasks measure her skills in attention, concentration, and mental reasoning. This skill is closely related to learning and achievement.

The Processing Speed score indicates how well Haley did on tasks requiring her to quickly scan symbols and make judgments about them. These tasks measure her skills in speed of mental problem-solving, attention, and eye-hand coordination. This skill may be important to her development in reading, and ability to think quickly in general.

The Full Scale score is derived from the combination of the Verbal Comprehension, Perceptual Reasoning, Working Memory, and Processing Speed scores. The WISC–IV Full Scale score is one way to view Haley’s overall thinking and reasoning skills.



WISC-IV and WIAT-II Test Scores Report to Parents/Guardians

About the WIAT-II

Haley was given the Wechsler Individual Achievement Test - Second Edition (WIAT-II) on 6/12/2003. The WIAT-II is an achievement test for individuals ages four through adulthood. The skills tested are listed below:

Reading:	Word Reading Reading Comprehension Pseudoword Decoding
Mathematics:	Numerical Operations Mathematics Reasoning
Written Language:	Spelling Written Expression
Oral Language:	Listening Comprehension Oral Expression

How WISC-IV and WIAT-II Scores are Reported

The scores show how well Haley performed compared to a group of children the same age from across the United States. The highest possible score is 160 and the lowest possible score is 40 for most skills tested. Half of all children will score less than 100, and half of all children will score more than 100. Scores from 90 to 109 are average.

A percentile rank is also given. This shows your child's rank in the national comparison group. If the percentile rank were 45, for example, it would mean that she scored higher than approximately 45 out of 100 children her age.

When reviewing Haley's scores, remember that no test is perfectly accurate. Any child might score slightly higher or lower if tested again on a different day.



WISC-IV and WIAT-II Test Scores Report to Parents/Guardians

WISC-IV Test Scores

Scale	Score	Percentile Rank	Qualitative Range
Verbal Comprehension (VCI)	112	79	High Average
Perceptual Reasoning (PRI)	92	30	Average
Working Memory (WMI)	102	55	Average
Processing Speed (PSI)	91	27	Average

Haley’s Verbal Comprehension score is 112. She scored higher than approximately 79 out of 100 children her age on tasks that require listening to questions and giving verbal responses. Generally speaking, Haley’s skills in understanding verbal information, thinking with words, and expressing thoughts in words are in the High Average range. Her skills in solving verbal problems are much better developed than her skills in solving nonverbal problems.

Her Perceptual Reasoning score is 92. Haley scored higher than approximately 30 out of 100 children her age on tasks that require her to examine and think about designs and pictures, and solve problems without using words. In general, her skills in solving nonverbal problems quickly and efficiently with visual information are in the Average range.

Haley’s Working Memory score is 102. She scored higher than approximately 55 out of 100 children her age on tasks that require learning and retaining information in memory while utilizing the learned information to complete a task. In general, her skills in attention, concentration, and mental reasoning are in the Average range.

Haley’s Processing Speed score is 91. She scored higher than approximately 27 out of 100 children her age on tasks requiring her to quickly scan symbols and make judgments about them. In general, her skills in speed of mental problem-solving, attention, and eye-hand coordination are in the Average range.

Haley’s Full Scale score is 101. She scored higher than approximately 53 out of 100 children her age. Her general thinking and reasoning skills, as assessed by the WISC–IV, are in the Average range.



WISC-IV and WIAT-II Test Scores Report to Parents/Guardians

WIAT-II Test Scores

Academic Area	Score	Percentile Rank	Category
Reading	75	5	Borderline
Mathematics	96	39	Average
Written Language	82	12	Low Average
Oral Language	81	10	Low Average

Haley's Reading Composite score is 75. These tasks required her to correctly read a series of printed words, read sentences and paragraphs and answer questions about what was read, and to correctly apply phonetic decoding rules when reading a series of nonsense words. These skills are better than those of approximately 5 out of 100 children her age. Generally speaking, her skills are currently in the Borderline range.

Haley's Mathematics score is 96. These tasks assess her ability to add, subtract, multiple, and divide one- to three-digit numbers and to understand number, consumer math concepts, geometric measurement, basic graphs, and solve one-step word problems. Her skills are currently in the Average range and are higher than those of approximately 39 out of 100 children her age.

Haley's Written Language score is 82. The writing tasks required her to correctly spell verbally presented words and to generate words within a category, generate sentences to describe visual cues, combine sentences, and compose an organized paragraph. Her skills are currently in the Low Average range and are higher than those of approximately 12 out of 100 children her age.

Haley's Oral Language score is 81. The language tasks assess his ability to identify the picture that best represents an orally presented descriptor or generate a word that matches the picture and to generate words within a category, describe scenes, and give directions. Her skills are currently in the Low Average range and are higher than those of approximately 10 out of 100 children her age.

Your child may benefit from your support and encouragement in helping her improve her skills in Reading. If you have not already done so, you may wish to speak with Emily Martinez regarding a plan for assisting Haley in improving these ski

The WISC-IV is a test of thinking and reasoning skills and the WIAT-II is a test of academic achievement. A child's scores on these tests, however, can also be influenced by motivation, attention, interests, and opportunities for learning. Please keep in mind that a few test scores cannot assess all of the skills that Haley may be capable of using to assist her in achieving success.

Emily Martinez



Resultados de las pruebas WISC-IV y WIAT-II Reporte para los Padres/Guardianes

ESTUDIANTE:	Haley Keller	FECHA DEL REPORTE:	12/4/03
EDAD:	11 años	GRADO ESCOLAR:	No Especificado
FECHA DE NACIMIENTO:	2/18/92	GRUPO ÉTNICO:	No Especificado
ID DEL ESTUDIANTE:	No Especificado	EXAMINADOR:	Emily Martinez
SEXO:	Femenino		
Pruebas Administradas:	WISC-IV (6/12/03) WIAT-II (6/12/03)	Edad al momento de tomar la Prueba:	WISC-IV (11 años) WIAT-II (11 años)

¿Es ésta la segunda vez que se le administra esta prueba? No

Razón para la Evaluación

Haley fue referida para esta evaluación.

Acerca del WISC-IV

A Haley se le administró el Wechsler Intelligence Scale for Children–Fourth Edition (WISC–IV) el 12 de junio, 2003. El WISC–IV se usa para medir las habilidades generales de pensamiento y razonamiento de niños y niñas entre 6 y 16 años de edad. Esta prueba tiene cinco puntuaciones principales: puntuación de Comprensión Verbal, puntuación de Razonamiento Perceptual, puntuación de Memoria de Trabajo, puntuación de Velocidad de Procesamiento y puntuación de la Escala Total.

La puntuación de Comprensión Verbal indica qué tan bien se desempeñó Haley en actividades que requerían que ella escuchara preguntas y las respondiera verbalmente. Estas actividades evalúan su habilidad para entender información verbal, pensar y razonar con palabras y expresar pensamientos en palabras.

La puntuación de Razonamiento Perceptual indica qué tan bien se desempeñó Haley en actividades que requerían que ella examinara y pensara acerca de cosas tales como diseños y dibujos y resolviera problemas sin usar palabras. Estas actividades evalúan su habilidad para resolver problemas no verbales usando en ocasiones su coordinación ojo-mano y su habilidad para trabajar de manera rápida y eficiente con información visual.

La puntuación de Memoria de Trabajo indica qué tan bien se desempeñó Haley en actividades que requerían que ella aprendiera y retuviera información en su memoria mientras que utilizaba la información aprendida para completar una actividad. Estas actividades evalúan su atención, concentración y razonamiento mental. Estas habilidades se relacionan directamente con aprendizaje y logro.

La puntuación de Velocidad de Procesamiento indica qué tan bien se desempeñó Haley en actividades que requerían que ella examinara símbolos rápidamente y tomara decisiones respecto a ellos. Estas actividades evalúan su rapidez para solucionar problemas mentales, atención y coordinación ojo-mano. Estas habilidades pueden ser importantes para su desarrollo de lectura y su habilidad para pensar rápido en general.



Resultados de las pruebas WISC-IV y WIAT-II Reporte para los Padres/Guardianes

La puntuación de la Escala Total se deriva de la combinación de las puntuaciones de Comprensión Verbal, Razonamiento Perceptual, Memoria de Trabajo y Velocidad de Procesamiento. La Escala Total del WISC-IV es una de las maneras de referirse a las habilidades generales de pensamiento y razonamiento de Haley.

Acerca del WIAT-II

A Haley se le administró el Wechsler Individual Achievement Test – Second Edition (WIAT-II) el 12 de junio, 2003. El WIAT-II es una prueba de logros para individuos de 4 años a edad adulta. Las habilidades que mide esta prueba se enlistan a continuación:

Lectura:	Lectura de Palabras Comprensión de Lectura Decodificación de Seudo-palabras
Matemáticas:	Operaciones Numéricas Razonamiento Matemático
Lenguaje Escrito:	Deletreo Expresión Escrita
Lenguaje Oral:	Comprensión Auditiva Expresión Oral

Cómo se reportan las puntuaciones del WISC-IV y el WIAT-II

Las puntuaciones demuestran qué tan bien se desempeñó Haley en comparación a un grupo de niños(as) de su misma edad en los Estados Unidos. La puntuación más alta posible es 160 y la más baja es 40 para la mayoría de las habilidades evaluadas. La mitad de los niños(as) obtendrán una puntuación menor de 100 y la otra mitad obtendrá una puntuación mayor a 100. Puntuaciones entre 90 y 109 son puntuaciones promedio.

El rango percentil también se ha incluido. El rango percentil se refiere al rango que ocupa su niña de acuerdo al grupo nacional con el que se hizo la comparación. Si el rango percentil fuera 45, por ejemplo, indicaría que Haley obtuvo una puntuación mayor que el 45 por ciento de niños(as) de su edad.

Cuando revise las puntuaciones de Haley, recuerde que ninguna prueba es perfecta. Cualquier niño o niña pudiera obtener una puntuación ligeramente más alta o baja si se le volviera a aplicar la prueba en un día diferente.

Puntuaciones obtenidas en el WISC-IV

Escala	Puntuación	Rango Percentil	Rango Cualitativo
Comprensión Verbal (VCI)	112	79	Promedio Alto
Razonamiento Perceptual (PRI)	92	30	Promedio



Resultados de las pruebas WISC-IV y WIAT-II Reporte para los Padres/Guardianes

Memoria de Trabajo (WMI)	102	55	Promedio
Velocidad de Procesamiento (PSI)	91	27	Promedio

Haley obtuvo una puntuación de 112 en Comprensión Verbal. Su puntuación fue más alta que la de aproximadamente el 79 por ciento de niños(as) de su edad en actividades que requieren escuchar preguntas y proporcionar respuestas verbales. En general, las habilidades de Haley para entender información verbal, pensar con palabras y expresar pensamientos en palabras están en el rango Promedio Alto. Las habilidades de Haley para resolver problemas verbales están mucho más desarrolladas que sus habilidades para resolver problemas no verbales.

Haley obtuvo una puntuación de 92 en Razonamiento Perceptual. Su puntuación fue más alta que la de aproximadamente el 30 por ciento de niños(as) de su edad en actividades que requieren que ella examine y piense acerca de diseños y dibujos y resuelva problemas sin usar palabras. En general, las habilidades de Haley para resolver problemas no verbales de manera rápida y eficiente con información visual están en el rango Promedio.

Haley obtuvo una puntuación de 102 en Memoria de Trabajo. Su puntuación fue más alta que la de aproximadamente el 55 por ciento de niños(as) de su edad en actividades que requieren de aprendizaje y retención de información en la memoria mientras se utiliza la información aprendida para completar una actividad. En general, las habilidades de atención, concentración y razonamiento mental de Haley están en el rango Promedio.

Haley obtuvo una puntuación de 91 en Velocidad de Procesamiento. Su puntuación fue más alta que la de aproximadamente el 27 por ciento de niños(as) de su edad en actividades que requieren que ella examine símbolos rápidamente y tome decisiones respecto a ellos. En general, las habilidades de Haley en cuanto a su velocidad para resolver problemas mentalmente, su atención y coordinación ojo-mano están en el rango Promedio.

Haley obtuvo una puntuación de 101 en la Escala Total. Su puntuación fue más alta que la de aproximadamente el 53 por ciento de niños(as) de su edad. Sus habilidades generales de pensamiento y razonamiento, de acuerdo a la manera en que el WISC-IV las mide, están en el rango Promedio.

Puntuaciones obtenidas en el WIAT-II

Área Académica	Puntuación	Rango Percentil	Categoría
Lectura	75	5	Límitrofe
Matemáticas	96	39	Promedio
Lenguaje Escrito	82	12	Promedio Bajo
Lenguaje Oral	81	10	Promedio Bajo

Haley obtuvo una Puntuación Agregada en Lectura de 75. Estas actividades requerían de sus habilidades para leer correctamente una serie de palabras escritas, leer oraciones y párrafos y contestar preguntas sobre lo que leyó, y aplicar correctamente reglas de decodificación fonética

Resultados de las pruebas WISC-IV y WIAT-II Reporte para los Padres/Guardianes

al leer una serie de palabras absurdas (sin sentido). Estas habilidades son mejores que las de aproximadamente el 5 por ciento de niños(as) de la edad de Haley. En general, las habilidades de Haley están en el rango Límite.

Haley obtuvo una Puntuación Agregada de 96 en Matemáticas. Estas actividades miden su habilidad para sumar, restar, multiplicar y dividir numerales de uno a tres dígitos y entender números, conceptos matemáticos del consumidor, medidas geométricas, gráficas básicas y resolver problemas escritos que requieren de un solo paso. Actualmente, sus habilidades se encuentran en el rango Promedio y son más altas que las de aproximadamente el 39 por ciento de niños (as) de la edad de Haley.

Haley obtuvo una Puntuación Agregada de 82 en Lenguaje Escrito. Estas actividades requerían que ella deletrear correctamente palabras presentadas verbalmente y generar palabras dentro de cierta categoría, generar oraciones para describir señales visuales, combinar oraciones y escribir un párrafo organizado. Actualmente, sus habilidades se encuentran en el rango Promedio Bajo y son más altas que las de aproximadamente el 12 por ciento de niños (as) de la edad de Haley.

Haley obtuvo una Puntuación Agregada de 81 en Lenguaje Oral. Estas actividades miden su habilidad para identificar el dibujo que mejor representa un descriptor presentado verbalmente o generar la palabra que mejor describa el dibujo y generar palabras dentro de cierta categoría, describir escenas y dar direcciones o instrucciones. Actualmente, sus habilidades se encuentran en el rango Promedio Bajo y son más altas que las de aproximadamente el 10 por ciento de niños (as) de la edad de Haley.

Su niña se pudiera beneficiar de su ayuda y estímulo para ayudarla a mejorar sus habilidades en Lectura. Si aún no ha hecho esto, usted puede hablar con Emily Martínez para establecer un plan para ayudar a que Haley mejore estas habilida

El WISC-IV es una prueba de habilidades de pensamiento y razonamiento y el WIAT-II es una prueba de logro académico. Las respuestas de un niño o niña en estas pruebas también pueden ser influidas por motivación, atención, intereses y oportunidades de aprendizaje. Por favor tenga en mente que unas cuantas puntuaciones en una prueba no pueden medir todas las habilidades que su niña puede ser capaz de usar como apoyo para lograr el éxito.

Emily Martínez

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