WIAT $^{\circledR}-$ III $^{\text {Aenz }}$
Wechsler Individual Achievement Test ${ }^{\circledR}$-Third Edition: Australian \& New Zealand
Score Report

| Examinee Name | Sarah Sample |
| :--- | :--- |
| Examinee ID | ID268 |
| Date of Birth | $17 / 06 / 2006$ |
| Gender | Female |
| Ancestry/Ethnicity | Australian |
| Date of Testing | $16 / 08 / 2015$ |


| Date of Report | $08 / 09 / 2016$ |  |
| :--- | :--- | :--- |
| Year Level | Year 4 (AU) / Year 5 (NZ) |  |
| Primary Language | English |  |
| Handedness | Right |  |
| Examiner Name | Edward Examiner | Retest? No |
| Age at Testing | 9 years 1 month |  |

Norms:
A\&NZ norms used for students in years AU PS-12/NZ 0-13 and/or ages 4:0-19:11
US norms used for ages 20:0 to 50:11
Comments:

## (4) PsychCorp

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[ 1.3 / RE1 / QG1 ]

Subtest Score Summary

| Subtest | Raw <br> Score | Standard Score | $95 \%$ Confidence Interval | Percentile Rank | Normal <br> Curve <br> Equiv. | Stanine | Year Equiv. (AU/NZ) | Age Equiv. | Growth Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Listening Comprehension | - | 78 | 68-88 | 7 | 19 | 2 | 1.2/2.2 | 6:2 | 469 |
| Reading Comprehension | $11^{1}$ | 76 | 65-87 | 5 | 16 | 2 | 1.1/2.1 | 6:0 | 458 |
| Maths Problem Solving | 36 | 80 | 69-91 | 9 | 22 | 2 | 2.2/3.2 | 7:4 | 447 |
| Sentence Composition | - | 84 | 74-94 | 14 | 28 | 3 | 2.1/3.1 | 7:0 | 482 |
| Word Reading | 34 | 93 | 89-97 | 32 | 40 | 4 | 3.1/4.1 | 8:0 | 498 |
| Essay Composition | - | 97 | 87-107 | 42 | 46 | 5 | 3.3/4.3 | 8:4 | 503 |
| Pseudoword Decoding | 27 | 102 | 98-106 | 55 | 53 | 5 | 4.2/5.2 | 9:4 | 510 |
| Numerical Operations | 18 | 82 | 73-91 | 12 | 25 | 3 | 2.2/3.2 | 7:4 | 439 |
| Oral Expression | - | 83 | 74-92 | 13 | 26 | 3 | 1.4/2.4 | 6:9 | 474 |
| Oral Reading Fluency | $91^{1}$ | 96 | 88-104 | 39 | 44 | 4 | 3.3/4.3 | 8:4 | 500 |
| Spelling | 22 | 98 | 92-104 | 45 | 47 | 5 | 3.3/4.3 | 8:8 | 527 |
| Maths Fluency-Addition | 17 | 89 | 76-102 | 23 | 35 | 4 | 2.3/3.3 | 7:8 | 435 |
| Maths Fluency-Subtraction | 5 | 78 | 68-88 | 7 | 19 | 2 | 1.3/2.3 | 6:4 | 381 |
| Maths Fluency-Multiplication | 2 | 73 | 64-82 | 4 | 12 | 2 | <3.1/4.1 | <8:0 | 415 |

- Indicates a subtest with multiple raw scores (shown in the Subtest Component Score Summary).
${ }^{1}$ Indicates a raw score that is converted to a weighted raw score (not shown).
${ }^{2}$ Indicates that a raw score is based on a below year level item set.

Subtest Score Profile


Note. The vertical bars represent the confidence interval at $95 \%$.

Supplemental Subtest Score Summary

| Subtest | Raw <br> Score | Standard Score | $95 \%$ Confidence Interval | Percentile Rank | Normal <br> Curve <br> Equiv. | Stanine | $\begin{gathered} \text { Year } \\ \text { Equiv. } \\ \text { (AU/NZ) } \end{gathered}$ | Age Equiv. | Growth Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Essay Composition: Grammar and Mechanics | -2 | 82 | 69-95 | 12 | 25 | 3 | <3.1/4.1 | <8:0 | N/A |
| Oral Reading Accuracy | 248* | 98 | 86-110 | 45 | 47 | 5 | 3.3/4.3 | 8:4 | N/A |
| Oral Reading Rate | 164* | 97 | 87-107 | 42 | 46 | 5 | 3.2/4.2 | 8:4 | N/A |

[^0]
## Cumulative Percentages

Word Reading Speed

## Pseudoword Decoding Speed

The score is the same as or higher than the scores obtained by $50 \%$ of students in the normative sample; $50 \%$ of students in the normative sample scored higher than this score.
The score is the same as or higher than the scores obtained by $50 \%$ of students in the normative sample; $50 \%$ of students in the normative sample scored higher than this score.

## Subtest Component Score Summary

| Subtest Component | Raw Score | Standard Score | Percentile Rank | Normal Curve Equivalent | Stanine | Qualitative <br> Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Listening Comprehension |  |  |  |  |  |  |
| Receptive Vocabulary | 8 | 83 | 13 | 26 | 3 | Low Average |
| Oral Discourse Comprehension | 10 | 80 | 9 | 22 | 2 | Low Average |
| Sentence Composition |  |  |  |  |  |  |
| Sentence Combining | 5 | 88 | 21 | 33 | 3 | Low Average |
| Sentence Building | 9 | 82 | 12 | 25 | 3 | Low Average |
| Essay Composition |  |  |  |  |  |  |
| Word Count | 48 | 96 | 39 | 44 | 4 | Average |
| Theme Development and Text Organisation | 5 | 97 | 42 | 46 | 5 | Average |
| Oral Expression |  |  |  |  |  |  |
| Expressive Vocabulary | 7 | 88 | 21 | 33 | 3 | Low Average |
| Oral Word Fluency | 26 | 91 | 27 | 37 | 4 | Average |
| Sentence Repetition | 12 | 81 | 10 | 23 | 2 | Low Average |

Composite Score Summary

|  | Sum of Subtest <br> Standard <br> Scores | Standard <br> Score | 95\% <br> Confidence <br> Interval | Percentile <br> Rank | Normal <br> Curve <br> Equiv. | Stanine | Qualitative <br> Description |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oral Language | 161 | 78 | $71-85$ | 7 | 19 | 2 | Very Low |
| Total Reading | 367 | 88 | $84-92$ | 21 | 33 | 3 | Low Average |
| Basic Reading | 195 | 97 | $94-100$ | 42 | 46 | 5 | Average |
| Reading Comprehension <br> and Fluency | 172 | 82 | $74-90$ | 12 | 25 | 3 | Low Average |
| Written Expression | 279 | 91 | $85-97$ | 27 | 37 | 4 | Average |
| Mathematics | 162 | 80 | $73-87$ | 9 | 22 | 2 | Low Average |
| Maths Fluency | 240 | 78 | $71-85$ | 7 | 19 | 2 | Very Low |
| Total Achievement | 871 | 82 | $78-86$ | 12 | 25 | 3 | Low Average |

## Composite Score Profile



Note. The vertical bars represent the confidence interval at $95 \%$.

Differences Between Composite Standard Scores

|  |  | Critical Value <br> (Significance <br> Level .01) | Significant <br> Difference <br> Y/N | Base Rate |
| :--- | :---: | :---: | :---: | :---: |
| Comparison | -10 | 11.19 | N | $>15 \%$ |
| Oral Language vs. Total Reading | -19 | 10.83 | Y | $>15 \%$ |
| Oral Language vs. Basic Reading | -4 | 13.57 | N | $>15 \%$ |
| Oral Language vs. Reading Comprehension and Fluency | -13 | 13.09 | N | $>15 \%$ |
| Oral Language vs. Written Expression | -2 | 12.12 | N | $>15 \%$ |
| Oral Language vs. Mathematics | 0 | 12.81 | N | $>15 \%$ |
| Oral Language vs. Maths Fluency | -9 | 6.51 | Y | $<=10 \%$ |
| Total Reading vs. Basic Reading | 6 | 10.45 | N | $>15 \%$ |
| Total Reading vs. Reading Comprehension and Fluency | -3 | 9.83 | N | $>15 \%$ |
| Total Reading vs. Written Expression | 8 | 8.49 | N | $>15 \%$ |
| Total Reading vs. Mathematics | 10 | 9.45 | Y | $>15 \%$ |
| Total Reading vs. Maths Fluency | 15 | 10.06 | Y | $>15 \%$ |
| Basic Reading vs. Reading Comprehension and Fluency |  |  |  |  |


| Comparison | Difference | Critical Value <br> (Significance <br> Level .01) | Significant <br> Difference <br> Y/N | Base Rate |
| :--- | :---: | :---: | :---: | :---: |
| Basic Reading vs. Written Expression | 6 | 9.41 | N | $>15 \%$ |
| Basic Reading vs. Mathematics | 17 | 8.00 | Y | $>15 \%$ |
| Basic Reading vs. Maths Fluency | 19 | 9.01 | Y | $>15 \%$ |
| Reading Comprehension and Fluency vs. Written Expression | -9 | 12.46 | N | $>15 \%$ |
| Reading Comprehension and Fluency vs. Mathematics | 2 | 11.44 | N | $>15 \%$ |
| Reading Comprehension and Fluency vs. Maths Fluency | 4 | 12.17 | N | $>15 \%$ |
| Written Expression vs. Mathematics | 11 | 10.87 | Y | $>15 \%$ |
| Written Expression vs. Maths Fluency | 13 | 11.63 | Y | $>15 \%$ |
| Mathematics vs. Maths Fluency | 2 | 10.53 | N | $>15 \%$ |

Note. A negative difference indicates that the second composite has a higher score than the first composite listed in the comparison.

PATTERN OF STRENGTHS AND WEAKNESSES ANALYSIS

| Area of Achievement Weakness | WIAT-III | Oral Language: 78 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Area of Processing Weakness | WISC-V | QRI: 88 |  |  |  |  |
| Area of Processing Strength | WISC-V | VCI: 111 |  |  |  |  |
| Comparison | Relative <br> Strength Score | Relative Weakness Score | Difference | $\begin{gathered} \text { Critical } \\ \text { Value } \\ .01 \\ \hline \end{gathered}$ | Significant <br> Difference $\mathbf{Y} / \mathbf{N}$ | Supports SLD hypothesis? Yes/No |
| A Processing Strength/ Achievement Weakness | 111 | 78 | 33 | 15.00 | Y | Yes |
| B Processing Strength/ Processing Weakness | 111 | 88 | 23 | 13.00 | Y | Yes |

The PSW model is intended to help practitioners generate hypotheses regarding clinical diagnoses. The analysis should always be used within a comprehensive evaluation that incorporates multiple sources of information.

## Pattern of Strengths and Weaknesses Model



## ABILITY-ACHIEVEMENT DISCREPANCY ANALYSIS

Ability Score: WISC-V FSIQ: 104
Date of Testing: WISC-V 08/03/2015; WIAT-III 16/08/2015
Predicted Difference Method

|  | Predicted <br> WIAT-III <br> Score | Actual WIAT-III Score | Difference | $\begin{gathered} \text { Critical } \\ \text { Value } \\ .01 \\ \hline \end{gathered}$ | Significant Difference Y/N | Base Rate | Standard Deviation Discrepancy $\geq 1.0 \mathrm{SD}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WIAT-III Subtest |  |  |  |  |  |  |  |
| Listening Comprehension | 103 | 78 | 25 | 15.41 | Y | < $=2 \%$ | Y |
| Reading Comprehension | 103 | 76 | 27 | 14.89 | Y | < $=2 \%$ | Y |
| Maths Problem Solving | 103 | 80 | 23 | 11.89 | Y | < $=2 \%$ | Y |
| Sentence Composition | 103 | 84 | 19 | 14.89 | Y | <=5\% | Y |
| Word Reading | 103 | 93 | 10 | 7.54 | Y | < $=25 \%$ | N |
| Pseudoword Decoding | 102 | 102 | 0 | 8.15 | N | N/A | N/A |
| Numerical Operations | 103 | 82 | 21 | 11.62 | Y | $<=5 \%$ | Y |
| Oral Expression | 103 | 83 | 20 | 14.06 | Y | <=5\% | Y |
| Oral Reading Fluency | 102 | 96 | 6 | 11.09 | N | >25\% | N |
| Spelling | 103 | 98 | 5 | 9.27 | N | >25\% | N |
| WIAT-III Composite |  |  |  |  |  |  |  |
| Oral Language | 103 | 78 | 25 | 12.35 | Y | $<=2 \%$ | Y |
| Total Reading | 103 | 88 | 15 | 7.49 | Y | <=10\% | Y |
| Basic Reading | 103 | 97 | 6 | 6.23 | N | >25\% | N |
| Reading Comprehension and Fluency | 103 | 82 | 21 | 12.59 | Y | < $=5 \%$ | Y |
| Written Expression | 103 | 91 | 12 | 10.17 | Y | < $=15 \%$ | N |
| Mathematics | 103 | 80 | 23 | 9.82 | Y | < $=2 \%$ | Y |
| Maths Fluency | 103 | 78 | 25 | 10.01 | Y | < $=2 \%$ | Y |
| Total Achievement | 103 | 82 | 21 | 7.24 | Y | < $=2 \%$ | Y |

Note. Base rates and standard deviation discrepancies are not reported when the actual achievement score equals or exceeds the predicted achievement score.

## End of Report


[^0]:    *Indicates a raw score that is converted to a weighted raw score (not shown).

