

# Intersect Education

# SCORE REPORT



|                                 |                                  |
|---------------------------------|----------------------------------|
| <b>Examinee Name:</b> Jane Doe  | <b>Date of Report:</b> 9/27/2010 |
| <b>Examinee ID:</b> 12345       | <b>Grade:</b> 12                 |
| <b>Date of Birth:</b> 2/19/1987 | <b>Home Language:</b> English    |
| <b>Gender:</b> Female           | <b>Handedness:</b> Left          |
| <b>Race Ethnicity:</b> White    | <b>Examiner Name:</b> Tim Tester |

|   |  |
|---|--|
| <b>Test Administered:</b> WAIS-IV (4/30/2009) | <b>Age at Testing:</b> 22 years 2 months |
| <b>Retest?</b> No                             |  |

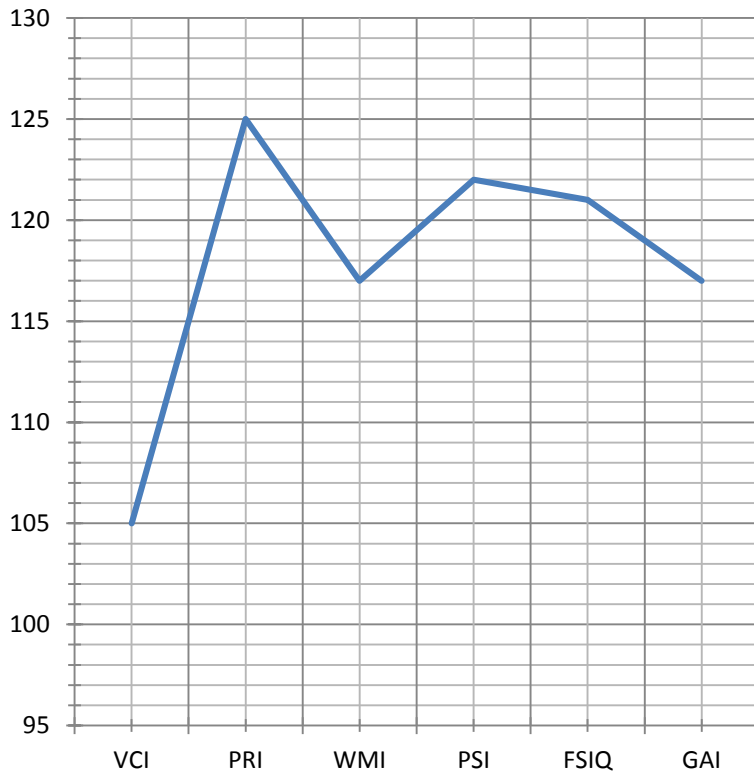
**WAIS-IV Comments:** Examiner notes and/or comments would go here.

## Composite Score Summary

| Scale                | Sum of Scaled Scores | Composite Score | Percentile Rank | 95% Confidence Interval | Qualitative Description |
|----------------------|----------------------|-----------------|-----------------|-------------------------|-------------------------|
| Verbal Comprehension | 33                   | VCI 105         | 63              | 99-110                  | Average                 |
| Perceptual Reasoning | 43                   | PRI 125         | 95              | 118-130                 | Superior                |
| Working Memory       | 26                   | WMI 117         | 87              | 109-123                 | High Average            |
| Processing Speed     | 28                   | PSI 122         | 93              | 111-128                 | Superior                |
| Full Scale           | 130                  | FSIQ 121        | 92              | 117-125                 | Superior                |
| General Ability      | 76                   | GAI 117         | 87              | 112-121                 | High Average            |

Confidence Intervals are based on the Overall Average SEMs. Values reported in the SEM column are based on the examinee's age. The GAI is an optional composite summary score that is less sensitive to the influence of working memory and processing speed. Because working memory and processing speed are vital to a comprehensive evaluation of cognitive ability, it should be noted that the GAI does not have the breadth of construct coverage as the FSIQ.

## Composite Score Profile



The vertical bars represent the standard error of measurement (SEM)

## Composite Scores & Standard Error of Measurement

| Composite | Score | SEM  |
|-----------|-------|------|
| VCI       | 105   | 3    |
| PRI       | 125   | 3.67 |
| WMI       | 117   | 4.24 |
| PSI       | 122   | 4.74 |
| FSIQ      | 121   | 2.12 |
| GAI       | 117   | 2.6  |

## Analysis: Index Level Discrepancy Comparisons

| Comparison | Score 1 | Score 2 | Difference | Critical Value<br>.05 | Significant<br>Difference Y/N | Base Rate<br>Overall Sample |
|------------|---------|---------|------------|-----------------------|-------------------------------|-----------------------------|
| VCI - PRI  | 105     | 125     | -20        | 9.29                  | Y                             | 6.8                         |
| VCI - WMI  | 105     | 117     | -12        | 10.18                 | Y                             | 18.1                        |
| VCI - PSI  | 105     | 122     | -17        | 10.99                 | Y                             | 14.2                        |
| PRI - WMI  | 125     | 117     | 8          | 10.99                 | N                             | 27.6                        |
| PRI - PSI  | 125     | 122     | 3          | 11.75                 | N                             | 41.6                        |
| WMI - PSI  | 117     | 122     | -5         | 12.46                 | N                             | 39.5                        |
| FSIQ - GAI | 121     | 117     | 4          | 3.5                   | Y                             | 23.3                        |

Base rate by overall sample.

Statistical significance (critical value) at the .05 level.