

WJ III Achievement Tests

Letter-Word Identification measures the ability to identify letters and words. For this test, the child is not required to know the meaning of any word.

Reading Fluency measures the ability to quickly read simple sentences, decide if the statement is true, and then circle Yes or No. The child is asked to complete as many items as possible within a 3-minute time limit.

Calculation measures the ability to perform mathematical computations. The items requires the child to perform addition, subtraction, multiplication, and division operations.

Math Fluency measures the child's ability to solve simple addition, subtraction, and multiplication facts quickly. The child is presented with a series of simple arithmetic problems to complete in a 3-minute time limit.

Spelling measures the child's ability to write orally presented words correctly.

Writing Fluency measures the child's skill in formulating and writing simple sentences quickly. The child is required to write sentences relating to a given stimulus picture that includes a set of three words. This test has a 7-minute time limit.

Passage Comprehension measures the ability to understand what he or she reads. Some items involve use of pictures. The items become increasingly difficult and require the child to read a short passage and identify a missing key word that makes sense in the context of the passage.

Applied Problems measures the ability to analyze and solve math problems. To solve the problems, the child is required to listen to the problem, recognize the procedure to be followed, and then perform relatively simple calculations. Because many of the problems include extraneous information, the child

needs to decide not only the appropriate mathematical operations to use but also what information to include in the calculation.

Picture Vocabulary measures oral expression, language development through object recognition

Academic Knowledge measures Science, Social Studies and Cultural Knowledge