What are the aimswebPlus assessments?

Initial Sounds - The student looks at four pictures and either points to the one that begins with a given letter sound or makes the sound that begins the word. The student attempts all 12 items in a given form

Letter Naming Fluency - Students must point and say the names of the letters (a mixture of upper and lowercase letters). The score is how many letters were correctly identified in one minute.

Letter Word Sounds Fluency - : The student says the sounds of visually presented letters, syllables, and words for 1 minute. Each form contains 45 letters and 10 three-letter words

Phoneme Segmentation - The student says the phonemes of orally presented words that consist of up to four phonemes. The student attempts all 15 items in a given form

Nonsense Word Fluency - Nonsense words are combinations of letters (a vowel and a consonant or a consonant-vowel-consonant) that do not make sense, like av, pag, tid. We use them to check a student's ability to decode and read short vowel words. Using nonsense words removes the chance that a student would be able to recognize a word by sight. Students must say the correct sounds and/or read the word correctly. The score is how many sounds were read correctly.

ORF- Students are given 3 passages to read that are written on their grade-level. Students read each passage for one minute. The score is how many words were correctly read in one minute, using the middle score of the three passages. If a student cannot read a word within 3 seconds, the teacher tells the student the word so reading can continue. When teachers review this assessment, we look at how many words were read correctly in one minute, the accuracy rate for the passage, and what types of errors were made.

Vocabulary - Identify the meanings of target words by selecting from multiple-choice options.

Reading Comprehension - Read six passages of text and answer multiple-choice questions about each passage.

Silent Reading Fluency - Read three stories divided into brief sections and answer multiple-choice questions about each story.

Number Comparison Fluency–Triads (NCF–T) - Compare three numbers within and across number systems to determine the relative distance between each number.

Mental Computation Fluency (MCF) - Solve multiple-choice math computation problems.

Concepts & Applications (CA) - Solve multiple-choice math word problems.