AAB Composite Scores and Subtests

Composite score	Subtest	Grade level/age	How does it work?
Basic Reading	Reading Foundational Skills	PK to Grade 3	Requires the examinee to demonstrate phonological awareness through tasks focused on rhyming, sound matching, blending, segmenting, deleting, and substitution.
	Letter/Word Reading	Letter Reading: PK to Grade 3; Word Reading: Ages 4 to 85 years	Letter Reading requires the examinee to identify lowercase and uppercase letters. Word Reading requires the examinee to pronounce words of increasing difficulty.
	Reading Fluency	Ages 4 to 85 years	Requires the examinee to demonstrate oral reading fluency during a timed reading task.
Reading Comprehension	Words and Sentences	Words: PK to Grade 3; Sentences: Ages 4 to 85 years	Requires the examinee to point to the written word or sentence that matches a visual stimulus.
	Passages	K and older	Requires the examinee to read passages of increasing difficulty.
Listening Comprehension	Words and Sentences	Ages 4 to 85 years	Requires the examinee to select the visual stimulus that matches a spoken word or sentence.
	Passages	Ages 4 to 85 years	Requires the examinee to respond orally to literal and inferential questions after hearing a passage read aloud.
Expressive Communication	Oral Fluency	Ages 4 to 85 years	Requires the examinee to list as many items as possible in 60 seconds when provided a category.
	Oral Expression	Ages 4 to 85 years	Requires the examinee to demonstrate his or her grasp of pragmatics, grammar, and expressive vocabulary.
	Oral Production	Ages 4 to 85 years	Requires the examinee to describe an illustrated scene; measures speech output and fluency.
Written Expression	Pre-Writing Skills	PK to Grade 3	Requires the examinee to trace lines and figures of increasing difficulty.
	Spelling	Letter Writing: PK to Grade 3; Word Writing: Ages 4 to 85 years	Letter Writing requires the examinee to write lowercase and uppercase letters. Word Writing requires the examinee to correctly spell words of increasing difficulty.
	Written Composition	Grade 3 and older	Requires the examinee to spontaneously write; evaluates theme, organization, voice, word choice, sentence fluency, presentation, and conventions. Includes streamlined rubric for scoring.
Mathematical Calculation	Mathematical Calculation	Part 1: PK to Grade 3; Part 2: Ages 4 to 85 years	Part 1 requires the examinee to provide oral and written responses to math problems. Part 2 requires the examinee to complete increasingly difficult math calculations in a timed task.
Mathematical Reasoning	Mathematical Reasoning	Ages 4 to 85 years	Requires the examinee to apply mathematical reasoning to real-life problems through oral response.

Shaded subtests are included in the AAB Screening Form and make up the AAB Screening Composite.