Summative Scoring of ELA and Math

Introduction

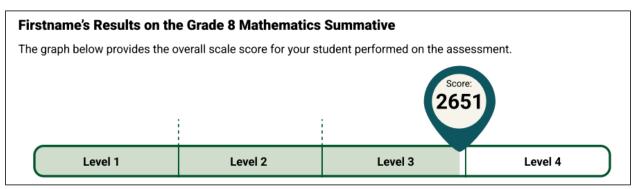
The ELA and math tests given in spring 2019 and earlier used the full-form Smarter Balanced test blueprint. The tests given since spring 2022 are using the adjusted-form blueprint. A comparison of the two different blueprints is available here: Summative-Assessment-Full-and-Adjusted-Form-Blueprints. The rest of this document explains the scoring of the adjusted-form blueprint tests and includes images educators may see within the Centralized Reporting System (CRS) which is the educator-facing system for viewing student test results.

Scoring when using the adjusted-form blueprint

All the questions from both the Computer Adaptive Test (CAT) and Performance Task (PT) portions of the student test contribute to the overall score.. In the first step student responses to individual questions are scored. Questions worth 1 point are either correct (earning 1 point), or incorrect (earning 0 points). Questions worth more than 1 point can earn 0, 1, 2, 3, or 4 points.

Overall scores

The second step is the calculation of the overall test score, known as the **Scale Score**. The calculation takes all the questions the student saw across both the CAT and the PT and uses a the difficulty level of the questions the students responded to, combined with how many points the student earned for their responses to those questions, to determine the **Scale Score** for the student. The **Scale Score** is a 4-digit number between 2000 and 3000. Achievement Level.



The **Scale Scores** are broken into four **Achievement Levels** using cut-scores developed by educators and approved by the State Board of Education. These cut scores vary by grade and content area. Tables containing the **Scale Score Ranges** of each level can be found on the <u>Scale Scores State Assessments</u> webpage.

Questions?

If you have any questions about this information, please contact asi@k12.wa.us.

