

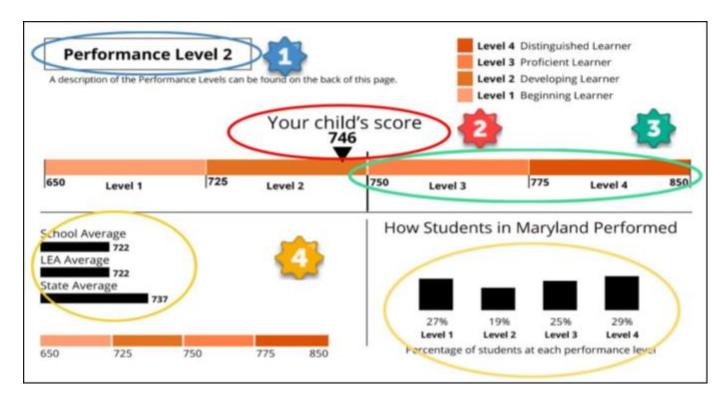
Understanding the MCAP English Language Arts and Math Individual Student Report

The 2023-2024 Maryland Comprehensive Assessment Program (MCAP) assessment for English Language Arts (ELA) and Mathematics, which aligns to the Maryland College and Career-Ready Standards, was administered in the Spring of 2024. The assessments measure complex skills, such as critical thinking and problem solving, with an emphasis on supporting an argument and synthesis in writing. The MCAP assessments require students to read, write, and reflect; analyze and show results; and utilize information from multiple sources in a real-world context. MCAP scores should be used along with a student's classroom performance, report card grades, class work, teacher feedback and other assessment results to form a clear picture of a student's progress toward meeting proficiency on academic standards.

How to Read Your Individual Student's Report

Performance Level – Students receive an overall 3 digit scale score. Based on that scale score, students are placed in one of four Performance Levels (PL), with PL 4 indicating the student is a Distinguished Learner or demonstrated advanced proficiency, PL 3 indicating the student is a Proficient Learner, PL 2 indicating the student is a Developing Learner and PL 1 indicating the student is a Beginning Learner, or not yet demonstrating proficiency.

- **Scale Score Range** The 3 digit scale scores range from 650 to 850 includes the score ranges for each performance level and shows where your student's score falls within that range.
- On Track for College and Career Students scoring a PL 3 or 4 PL 4 or scale score between 750 and 850 are considered on track to be ready for college-level coursework when they graduate from high school and/or are career ready.
 - Overall Score Comparisons This section shows how your student is performing compared to students in the same grade at the same school, within the school district and across the state. It also details the percentage of students across MD who achieved at each of the 4 PLs.



How to Read Your Individual Student's Report: English Language Arts

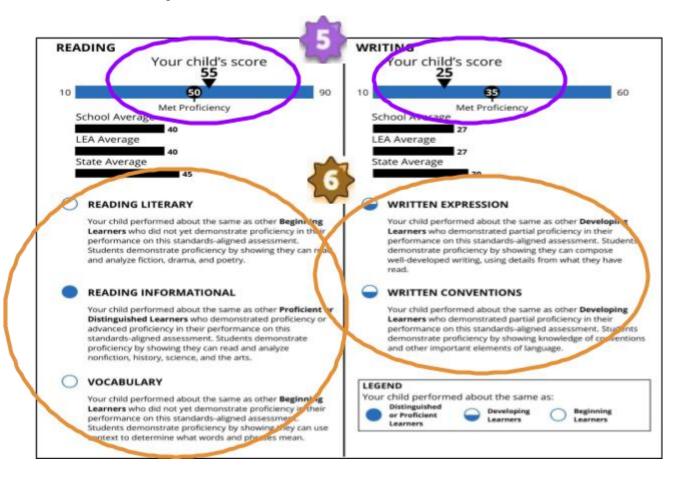


Reading and Writing Performance – The English Language Arts report compares your student's score in reading and writing. It shows your student's numerical score for a sub-set of questions in those two categories. The score range is provided below your student's individual score for reference. This section also includes the average scores for the school, district, and state.

Score Breakdown – The reading/writing score report section provides your student's performance on specific skill sets in reading and writing, so that you are able to see where your student is excelling or needs improvement. Each area includes a circle comparing your student's performance to students who demonstrated proficiency. It also includes a description of the skills that demonstrate a clear understanding of grade-level standards.



- A full shaded circle indicates the student demonstrated "Proficiency or Advanced Proficiency". Students in this category are likely academically well prepared to engage successfully in reading and/or writing and may need instructional enrichment.
- A half-shaded circle indicates the student demonstrated "Partial Proficiency". Students in this
 category likely need academic support to engage successfully in reading and/or writing and may
 need instructional interventions.
- An non-shaded circle indicates the student did "Not Yet Demonstrate Proficiency". Students in this category are likely not academically well prepared to engage successfully in reading and/or writing. Such students will need instructional interventions to increase achievement in reading and/or writing.

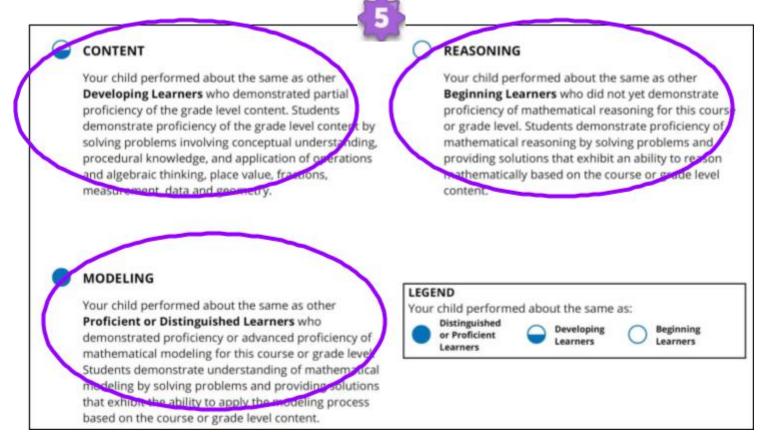


How to Read Your Individual Student's Report: Mathematics



Score Breakdown – The math score report section provides your student's performance on specific skill sets in math, so that you are able to see where your student is excelling or needs improvement. Each area includes a circle comparing your student's performance to students who demonstrated proficiency. It also includes a description of the skills that demonstrate a clear understanding of gradelevel standards.

- A full shaded circle indicates the student demonstrated "Proficiency or Advanced Proficiency". Students in this category are likely academically well prepared to engage successfully in math and may need instructional enrichment.
- A half-shaded circle indicates the student demonstrated "Partial Proficiency". Students in this category likely need academic support to engage successfully in math and may need instructional interventions.
- An non-shaded circle indicates the student did "Not Yet Demonstrate Proficiency". Students in this category are likely not academically well prepared to engage successfully in math. Such students will need instructional interventions to increase achievement in reading and/or writing.



Performance Level Descriptions

Performance Level Descriptions (PLDs) provide an overview of the stages of learning and development through which students are expected to progress as they gain increasing proficiency on curriculum standards. The PLDs describe a student's overall knowledge, skills, and abilities across each of the four performance levels; Distinguished, Proficient, Developing, and Beginning Learners.



Mathematics Performance Level Descriptions Level 4 Distinguished Learners: Distinguished Learners demonstrate advanced proficiency in solving complex problems involving mathematical operations, fractions, and measurements and demonstrates an ability to connect multiple grade-level concepts in order to conceptualize and apply mathematics to model, reason through, and solve problems efficiently, and relate mathematics to the real world. The students are well prepared for the nest grade level or course and are well prepared for college and career readiness. Level 3 Proficient Learners: Proficient Learners demonstrate proficiency in solving problems involving ratios, proportional relationships, mathematical operations, fractions, and measurements, and demonstrates an ability to conceptualize and apply mathematics to model, reason through, and solve problems efficiently, and relate mathematics to the real world. The students are propared for the nest grade level or course and are on track for college and career readmess. Level 2 Developing Learners: Developing Learners demonstrate partial proficiency in solving problems involving mathematical operations, fractions, and measurements, and may need some support in conceptualizing and applying mathematics to model, reason through, and solve problems efficiently, and in relating mathematics to the real world. The students need additional academic support to ensure success in the nest grade level or course and to be on track for college and career readiness. Level 1 Reginning Learners: Reginning Learners do not yet demonstrate proficiency in solving problems involving mathematical operations, fractions, and measurements where the required mathematics is either directly indicated or uses common grade level procedures, and typically meets support in conceptualizing and applying mathematics to model, reason through, and solve problems efficiently, and in relating mathematics to the real world. The students need substantial academic support to be prepared for the next gra

Facts About English Language Arts and Mathematics Assessments in Maryland

- ✓ Federal law requires that all students in grades 3-8 and once in high school take an annual statewide assessment in English Language Arts and Math.
- ✓ Maryland educators are highly involved in the development and improvement of the assessments: from analyzing the items, scoring items and reviewing items for appropriateness.
- ✓ Parents of students with disabilities should be contacted by their child's IEP or 504 team to discuss allowable accessibility features and accommodations for testing.
- ✓ Scores demonstrate a student's understanding of grade-level subject standards at the end of the school year.
- ✓ The student reports are a tool teachers use to plan instruction and enrichment for students in the coming year that prepare students for their next steps.
- ✓ Families can use the scores to start a conversation with the child's teachers and school officials about the child's academic strengths and areas for improvement.
- ✓ Together everyone can decide how best to support a student's learning needs both in school and at home.

To get more information from MSDE regarding state assessment reporting visit: https://support.mdassessments.com/reporting/





To try the tools and functionality of the testing platform as well as grade/course level items, visit the Practice Tests found at Test Preparation on: https://support.mdassessments.com/practice-tests/

Learn more about Maryland's K-12 academic standards



at: http://marylandpublicschools.org/programs/Pages/ELA/MCCR.aspx