

## Understanding Your Student's Spring 2024 Maine Through Year Assessment Score Report

## Maine Scale Score

The colored, horizontal bars on your student's report show your student's Maine scale score. This score measures your student's performance on this assessment based on the important skills in reading and math for their grade level based on the Common Core State Standards.

The Grade 8 reading assessment measures skills such as:

- Referring directly to the text to answer questions about stories, plays, poems, and informational text.
- Analyzing how dialogue and events in a story drive the plot or provide information about characters.
- Determining the author's point of view and purpose.
- Using context, word roots, prefixes, suffixes, and reference materials to determine word meanings.

The Grade 8 math assessment measures skills such as:

- Writing, reasoning about, and solving equations and systems of equations.
- Understanding functions and using them to show relationships between amounts.
- Analyzing 2D and 3D shapes using distance, angles, similarity, and congruence.
- Understanding and applying the Pythagorean Theorem to find side lengths.

The Maine scale score is associated with an achievement level that describes how the student's performance aligns with state expectations. The achievement levels are Well Below State Expectations, Below State Expectations, At State Expectations, and Above State Expectations.

## Achievement Level Explorer Tool

The <u>Achievement Level Explorer Tool</u> provides detailed information on the specific academic standards assessed at each grade level and how those standards are broken down into different skills at each achievement level.



Access the Achievement Level Explorer Tool