



### **Proposed Revisions for Middle School (6th grade through 8th grade):**

- Other than minor edits to a small number of evidence outcomes, the revision committee does not recommend additional changes to the 6<sup>th</sup> grade through 8<sup>th</sup> grade standards from what is mentioned above.

### **Proposed Revisions for High School (9th grade through 12th grade):**

- The mathematics review committee had substantial conversations regarding the high school standards. Public feedback contained statements that were sometimes contradictory about what content was important versus what should be eliminated. In response, the committee is putting forth draft revisions that include extended mathematics expectations for Colorado educators, the State Board of Education, and Coloradans to consider.
  - Detail for adding extended expectations: To address the need for greater clarity about what content is expected for all students versus what content is appropriate for students to take advanced courses such as calculus, advanced statistics, or discrete mathematics, evidence outcomes have been added related to advanced mathematics and are indicated by with a symbol (+). These additions are intended to provide more coherence and specificity about the content that is expected of all students versus content that only some Colorado high school students will experience. Although this adds to a large amount of content already expected to be learned in high school, it defines the breadth in a way that makes the high school standards comparable in scope, relevance, and rigor to the highest national and international standards. The department anticipates releasing a survey to ask explicit questions around this proposal that will inform the committee's decision making process.

For further detail regarding the standards review and revision process the following resources are available:

- [Review Criteria for High Quality Academic Standards](#): This resource provides a compilation of critical elements needed for high quality state standards.
- [Online feedback system](#): This system enables all Coloradans to review the revisions embedded within the standards and offers commenting capabilities to share feedback directly to the review and revision committees.
- [Complete lists of proposed revisions](#): These spreadsheets outline each revision proposed including a side by side comparison between the current standards and the proposed revision and the rationale for the recommendation.

**For more information about the standards review and revision process, please visit:**

<https://www.cde.state.co.us/standardsandinstruction/casreview>.

**For more information about the Mathematics committee, please visit:**

<http://www.cde.state.co.us/standardsandinstruction/cas-committees-mathematics>.