



Georgia Department of Education
Common Core Georgia Performance Standards: MATHEMATICS RESOURCES
<https://www.georgiastandards.org/Common-Core/Pages/Math.aspx>

Common Core Georgia Performance Standards (CCGPS) Mathematics Instructional Resources

<https://www.georgiastandards.org/Common-Core/Pages/Math-K-5.aspx>

<https://www.georgiastandards.org/Common-Core/Pages/Math-6-8.aspx>

<https://www.georgiastandards.org/Common-Core/Pages/Math-6-8.aspx>

- **CCGPS K-12 Mathematics Standards** - by grade levels in grade bands
- **CCGPS K-12 Mathematics 2012-2013 Teaching Guides** – products of a nine month precision review process involving over 4,000 Georgia mathematic educators, designed to clarify CCGPS Mathematics in the language of Georgia's previous curriculum and to identify year one implementation transition standards to prevent gaps in learning
- **CCGPS K-12 Mathematics Glossary** – from <http://www.corestandards.org>
- **CCGPS K-12 Mathematics Videos** – result of a collaborative effort between SEDL and the Georgia Department of Education Mathematics Team, audiovisual resources published to clarify the meaning of specific Common Core standards for educators
- **CCGPS K-12 Mathematics Curriculum Maps** – clusters of grade level content standards interwoven into cohesive units of study with a sustained connection to the mathematical practice standards
- **CCGPS K-12 Mathematics Unit Frameworks** – provide students, teachers, and parents with a suggested structure for each unit at each grade level or course, including unit overviews, expected outcomes, and performance tasks which enable students to demonstrate deep conceptual understanding applied to 'real world' situations

Common Core Georgia Performance Standards (CCGPS) Mathematics Professional Learning

<https://www.georgiastandards.org/Common-Core/Pages/Math-PL-Sessions.aspx>

- **Common Core Orientation** – the recording of the September 2011 broadcast is archived at <http://www.gpb.org/education/common-core>
- **CCGPS Standards for Mathematical Practice** - five face-to-face sessions and 11 recorded webinar sessions presented in Fall 2011 explore the standards for mathematical practice as the connection among mathematics content topics within and among grades
- **CCGPS Standards for Mathematical Content** – twelve two-hour grade level/course sessions, broadcast and recorded in Spring 2012, develop an understanding of the mathematical content and associated pedagogy for each grade level or high school course
- **CCGPS Unit Frameworks** – ten unit 1 webinars for courses to be implemented in 2012-2013, presented and recorded in May 2012; schedules have been published for a unit-by-unit webinar series to be facilitated in 2012-2013 for all grades implementing CCGPS mathematics



Common Core Georgia Performance Standards (CCGPS) Mathematics Communication Tools

- **List Services** – provide notices and updates for specific stakeholder groups (e.g. K-5 Mathematics Educators, 6-8 Mathematics Educators, 9-12 Mathematics Educators, District Support, Administrators)
- **Mathematics Supervisor Webinars** – monthly discussion forum for district and regional mathematics supervisors
- **Mathematics Educator/Administrator Wikis** – five wikis, managed by GaDOE mathematics team members, to provide resources and address questions and concerns associated with CCGPS Mathematics implementation
- **District Curriculum Director Newsletters** – updates regarding CCGPS Mathematics preparation and implementation reported on a monthly basis
- **Georgia Council of Teachers of Mathematics/Georgia Department of Education 2012 Mathematics Summer Academy** – eight 3-day sessions at sites throughout the state; breakout sessions by grade levels K-10, along with a 9-12 statistics session, providing face-to-face CCGPS professional learning for approximately 2000 mathematics educators