

High School Mathematics Update

August 2011



Math Options for Students with Disabilities

Students with disabilities who earn credit in Math 1 and the associated mathematics support course, and earn credit in Math 2 and the associated mathematics support course, upon determination through the Individualized Education Plan process may meet diploma requirements by completing Math 3, or the equivalent for a total of 3 mathematics core credits. Completion of 3 units of mathematics may not meet admission requirements for entrance into a University System of Georgia institution or other post-secondary institution without additional course work.

Graduation Requirements

The Georgia Board of Education has approved the following mathematics graduation requirements for students entering ninth grade in 2008-09, 2009-10, and 2010-11:

- All students must earn a total of four core units of mathematics;
- The recommended standard mathematics sequence includes Math 1, Math 2, Math 3, and a fourth mathematics option;
- The minimum state requirements include the following: one credit in Math 1, one credit in Math 2, and two additional core credits;
- Districts are permitted flexibility in awarding core or elective credit for mathematics support courses.

Implications of Using Support as Core Credit

For those students, the sequence of Math 1 Support, Math 1, Math 2 Support, and Math 2 will meet minimum high school graduation requirements. Postsecondary options for students who only have credits for these four classes will be very limited, however, because the University System of Georgia (USG) requires students to have completed courses beyond Math 2. NCAA will not accept Math 1 Support or Math 2 Support as core classes for Division I athletic financial aid. USG has approved Math 3 Support (referred to as Math 3 Strategies in Coweta County) as an acceptable mathematics core credit for students who entered 9th grade in 2008 and 2009 only.

Year-Long Mathematics Courses

The year-long Math 1 and Math 2 courses will integrate student support with mathematics content throughout the year, allowing students a longer time frame in which to process information, practice skills and competencies, and master the standards. Two credits can be earned for a year-long course. The credit earned at the end of first semester will be for Math Integrated which is a support credit. Successful completion of the second semester of the course will earn credit for Math 1 or Math 2, depending on enrollment.

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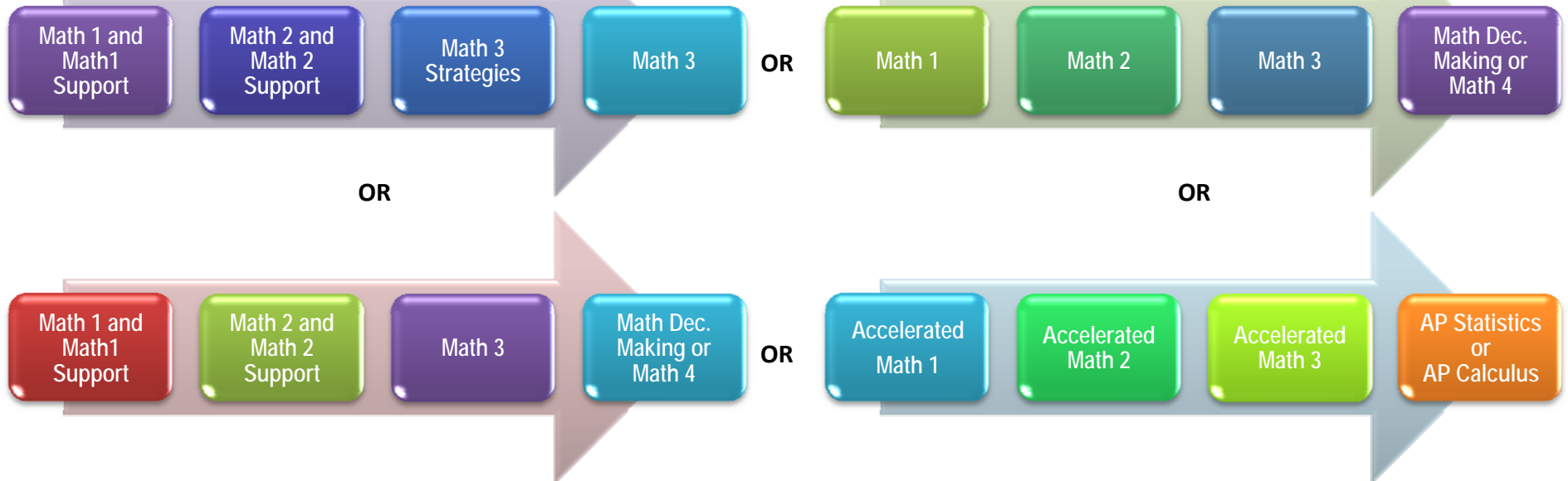


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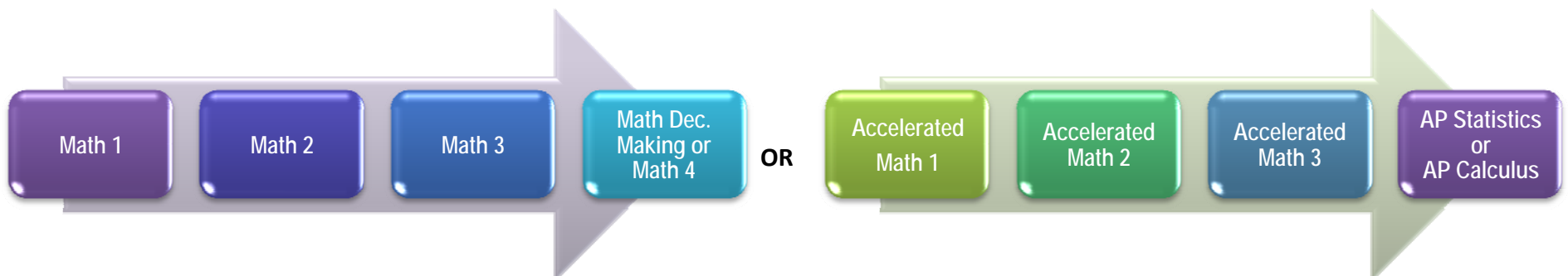
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Mathematics Sequence Options

Students who Entered 9th Grade in 2008-2009, 2009-2010, and 2010-2011



Students who Enter 9th Grade in 2011-2012



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