

Georgia Milestones Assessment System Calculator Policy

Allowable Calculators

- Grades 3-5: No calculators allowed
- Grade 6: Basic four-function calculator (with square root and percentage functions allowed)
- Grade 7-8: Scientific or basic calculator (with square root and percentage functions allowed)
- Coordinate Algebra EOC: Graphing calculator or Scientific
- Analytic Geometry EOC: Graphing calculator or Scientific
- Algebra I EOC: Graphing calculator or Scientific
- Geometry EOC: Graphing calculator or Scientific
- Physical Science EOC: Scientific or basic calculator (with square root and percentage functions allowed)
- Economics EOC: Scientific or basic calculator (with square root and percentage functions allowed)

The following devices/features are not allowed:

- For basic and scientific calculators, devices that store text and/or that have QWERTY keyboards or typewriter-like keyboards.
- Calculators that have programs stored in the memory other than those that are factory installed.
- No cell phones, personal laptops, minicomputers, pocket organizers, iPods, and personal tablets.
- Calculators with beaming capabilities
- Calculators with wireless communication technologies and/or Internet access.
- Calculators with built in Computer Algebra System CAS
- Calculators that make noise, have paper tape, or that have voice (**)

Additional restrictions:

- Students are not allowed to share calculators within a testing session.
- Test administrators must confirm that memory on all calculators has been cleared before and after the testing sessions.

Requirements regarding the use of graphing calculators:

Graphing calculators will be allowed for student use on the mathematics EOCs only. Given that many models of graphing calculators possess the ability to store text it is **required** that System Test Coordinators, School Test Coordinators, and Test Examiners take steps to clear all devices of any stored text or programs both before and after test administration. Details regarding necessary steps to be taken with each graphing calculator are provided in the 2015-2016 Student Assessment Handbook and associated test administration manuals. Georgia Milestones will provide an online graphing calculator, where allowed, for student use. This feature will eliminate the need for hand-held devices to enter the testing environment.

Note: Calculators are <u>not</u> permitted on certain designated subsections of each mathematics test in grades 6 – high school.

(**) Does not apply to talking calculators for students who may require that functionality per an IEP/IAP.

Overview of Allowable Calculators by Grade Level/Course

Content Area	Grade Level/Course	Type of Calculator
Mathematics	Grades 3 – 5 EOG	Not Allowed
	Grade 6 EOG	Basic ¹
	Grades 7 – 8 EOG	Scientific or Basic ¹
	Coordinate Algebra EOC	Graphing or Scientific
	Analytic Geometry EOC	Graphing or Scientific
	Algebra I EOC	Graphing or Scientific
	Geometry EOC	Graphing or Scientific
Science	Physical Science EOC	Scientific or Basic ¹
Social Studies	Economics EOC	Scientific or Basic ¹

 $^{^{1}\}mbox{Basic}$ four-function calculator with square root and percentage functions allowed.

Note: Calculators are not permitted on certain designated subsections of each mathematics test in grades 6 – high school.