

Content Weights for the 2015-2016 School Year

The charts below show the approximate weights for domains on each Georgia Milestones Assessment in grades 3 through 8 and high school. Each Georgia Milestones Assessment is aligned to the state-mandated content standards.

GEORGIA MILESTONES	Approximate Percent of Test by Domain & Grade					
in Grades 3 - 8	3	4	5	6	7	8
ENGLISH LANGUAGE ARTS						
Reading and Vocabulary	53%	53%	53%	53%	53%	53%
Writing and Language	47%	47%	47%	47%	47%	47%
MATHEMATICS						
Operations and Algebraic Thinking	25%	20%	10%			
Number and Operations	35%					
Number and Operations in Base 10		20%	25%			
Number and Operations - Fractions		30%	30%			
Measurement and Data	30%	20%	20%			
Geometry	10%	10%	15%	18%	23%	28%
The Number System				30%	21%	
Ratios and Proportional Relationships				12%	19%	
Statistics and Probability				17%	20%	12%
Numbers, Expressions & Equations						20%
Expressions and Equations				23%	17%	
Algebra & Functions						40%
SCIENCE						
Earth Science	34%	40%	30%			
Physical Science	33%	30%	30%			
Life Science	33%	30%	40%			
Astronomy				20%		
Hydrology and Meteorology				40%		
Geology				40%		
Cells, Human Body, and Genetics					35%	
Interdependence of Life					50%	
Evolution					15%	
Structure of Matter						30%
Energy and Its Transformation						40%
Force and Motion						30%

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GEORGIA MILESTONES	Approximate Percent of Test by Domain & Grade					
in Grades 3 - 8	3	4	5	6	7	8
SOCIAL STUDIES						
History	30%	50%	50%	29%	20%	47%
Geography	20%	15%	15%	31%	35%	12%
Government/Civics	30%	20%	20%	15%	20%	25%
Economics	20%	15%	15%	25%	25%	16%

GEORGIA MILESTONES for High School Courses	Domain	Approximate Percent of Test
NINTH GRADE	in the first of th	
LITERATURE AND COMPOSITION	Writing and Language	47%
AMERICAN	Reading and Vocabulary	53%
LITERATURE AND COMPOSITION	Language and Writing	47%
COORDINATE ALGEBRA	Algebra (includes Number and Quantity)	30%
	Functions	30%
	Algebra Connections to Geometry	25%
	Algebra Connections to Statistics and Probability	15%
ANALYTIC GEOMETRY	Congruence and Similarity	30%
	Circles	15%
	Equations and Measurement	15%
	Expressions, Equations, and Functions	28%
	Statistics and Probability	12%
ALGEBRA I	Equations	30%
	Expressions	20%
	Functions	35%
	Algebra Connections to Statistics and Probability	15%
GEOMETRY	Congruence and Similarity	35%
	Circles	15%
	Equations and Measurement	35%
	Statistics and Probability	15%
BIOLOGY	Cells	18%
	Genetics	25%
	Organisms	17%
	Ecology	25%
	Evolution	15%
PHYSICAL SCIENCE	Chemistry: Atomic & Nuclear Theory & the Periodic Table	25%
	Chemistry: Chemical Reactions and Properties of Matter	25%
	Physics: Energy, Force, and Motion	25%
	Physics: Waves, Electricity, and Magnetism	25%

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GEORGIA MILESTONES for High School Courses	Domain	Approximate Percent of Test			
	Colonization through the Constitution	20%			
U.S. HISTORY	New Republic through Reconstruction	20%			
	Industrialization, Reform, and Imperialism	15%			
	Establishment as a World Power	20%			
	Post-World War II to the Present	25%			
	Fundamental Economic Concepts	20%			
ECONOMICS	Microeconomic Concepts	20%			
	Macroeconomic Concepts	20%			
	International Economics	20%			
	Personal Finance Economics	20%			