

Georgia Milestones Assessment System
Grade 8 English/Language Arts: Georgia Standards of Excellence
DOMAIN STRUCTURES AND CONTENT WEIGHTS

Item Types:

Selected Response

Evidence-Based Selected Response

Constructed Response

Extended Constructed Response: Narrative Genre

Extended Writing Response: Argumentative or Informational/Explanatory Genre

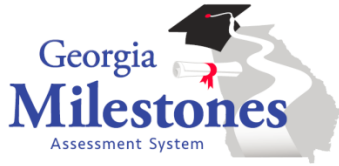
Total Number of Items = 42

Total Number of Points = 55

Reporting Category	Standards Assessed	Approximate % of Test	Approximate # of Points
Reading and Vocabulary	ELAGSE8.RI (1, 2, 3, 4, 5, 6, 7, 8, 9)	53%	29 points
	ELAGSE8.RL (1, 2, 3, 4, 5, 6, 9)		
	ELAGSE8.L (4, 4a, 4b, 4c, 5, 5a, 5b, 5c)		
Writing and Language	ELAGSE8.W (1, 1a, 1b, 1c, 1d, 1e, 2, 2a, 2b, 2c, 2d, 2e, 2f, 3, 3a, 3b, 3c, 3d, 3e, 4, 7, 8, 9, 9a, 9b)	47%	26 points
	ELAGSE8.L (1, 1a, 1b, 1c, 1d, 2, 2a, 2b, 2c, 3, 3a)		

Depth of Knowledge (DOK) is measured on a scale of 1 to 4 and refers to the level of cognitive demand (different kinds of thinking) required to complete an assessment item. The following table shows the expectations of the four DOK levels on the End-of-Grade English/Language Arts exam.

Depth of Knowledge	Approximate % of Test	Approximate # of Points
Level 1	5% to 15%	3 to 8
Level 2	35% to 45%	19 to 25
Level 3	25% to 35%	14 to 19
Level 4	10% to 20%	6 to 11



Georgia Milestones Assessment System
Grade 8 Mathematics: Georgia Standards of Excellence
DOMAIN STRUCTURES AND CONTENT WEIGHTS

Item Types:

Selected Response

Multiple-Select and/or Multiple-Part Selected Response

Constructed Response

Extended Constructed Response

Technology Enhanced Response

Total Number of Items = 49

Total Number of Points = 58

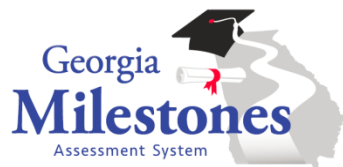
Reporting Category	Standards Assessed	Approximate % of Test	Approximate # of Points
Numbers, Expressions, and Equations	MGSE8.EE.1	20%	12 points
	MGSE8.EE.2		
	MGSE8.EE.3		
	MGSE8.EE.4		
	MGSE8.NS.1		
	MGSE8.NS.2		
Algebra and Functions	MGSE8.EE.5	40%	23 points
	MGSE8.EE.6		
	MGSE8.EE.7 (a, b)		
	MGSE8.EE.8 (a, b, c)		
	MGSE8.F.1		
	MGSE8.F.2		
	MGSE8.F.3		
	MGSE8.F.4		
	MGSE8.F.5		

Reporting Category	Standards Assessed	Approximate % of Test	Approximate # of Points
Geometry	MGSE8.G.1	28%	16 points
	MGSE8.G.2		
	MGSE8.G.3		
	MGSE8.G.4		
	MGSE8.G.5		
	MGSE8.G.6		
	MGSE8.G.7		
	MGSE8.G.8		
	MGSE8.G.9		
Statistics and Probability	MGSE8.SP.1	12%	7 points
	MGSE8.SP.2		
	MGSE8.SP.3		
	MGSE8.SP.4		

The Standards for Mathematical Practice (1-8) will be embedded within items aligned to the mathematical content standards.

Depth of Knowledge (DOK) is measured on a scale of 1 to 4 and refers to the level of cognitive demand (different kinds of thinking) required to complete an assessment item. The following table shows the expectations of the four DOK levels on the End-of-Grade Mathematics exam.

Depth of Knowledge	Approximate % of Test	Approximate # of Points
Level 1	20% to 30%	12 to 18
Level 2	50% to 60%	29 to 35
Level 3	15% to 25%	9 to 15
Level 4	N/A	N/A



Georgia Milestones Assessment System
Grade 8 Science: Georgia Standards of Excellence
DOMAIN STRUCTURES AND CONTENT WEIGHTS

Item Types:

Selected Response

Multiple-Select and/or Multiple-Part Selected Response

Technology Enhanced Response

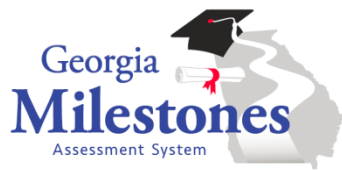
Total Number of Items = 54

Total Number of Points = 60

Reporting Category	Standards Assessed	Approximate % of Test	Approximate # of Points
Matter	S8P1 (a, b, c, d, e, f)	28%	17 points
Energy	S8P2 (a, b, c, d)	18%	11 points
Motion	S8P3 (a, b, c)	15%	9 points
Waves	S8P4 (a, b, c, d, e, f, g)	24%	14 points
Force	S8P5 (a, b, c)	15%	9 points

Depth of Knowledge (DOK) is measured on a scale of 1 to 4 and refers to the level of cognitive demand (different kinds of thinking) required to complete an assessment item. The following table shows the expectations of the four DOK levels on the End-of-Grade Science exam.

Depth of Knowledge	Approximate % of Test	Approximate # of Points
Level 1	5% to 15%	3 to 9
Level 2	55% to 65%	33 to 39
Level 3	25% to 35%	15 to 21
Level 4	N/A	N/A



Georgia Milestones Assessment System
Grade 8 Social Studies: Georgia Standards of Excellence
DOMAIN STRUCTURES AND CONTENT WEIGHTS

Item Types:
Selected Response
Multiple-Select and/or Multiple-Part Selected Response
Technology Enhanced Response

Total Number of Items = 54
Total Number of Points = 60

Reporting Category	Standards Assessed	Approximate % of Test	Approximate # of Points
History	SS8H1 (a, b, c)	50%	30 points
	SS8H2 (a, b, c, d, e)		
	SS8H3 (a, b, c, d)		
	SS8H4 (a, b, c, d, e)		
	SS8H5 (a, b)		
	SS8H6 (a, b, c, d, e)		
	SS8H7 (a, b, c, d)		
	SS8H8 (a, b, c, d, e)		
	SS8H9 (a, b, c)		
	SS8H10 (a, b, c)		
	SS8H11 (a, b, c)		
	SS8H12 (a, b, c, d)		

Reporting Category	Standards Assessed	Approximate % of Test	Approximate # of Points
Geography	SS8G1 (a, b, c, d)	15%	9 points
Government/Civics	SS8CG1 (a, b, c, d, e)	20%	12 points
	SS8CG2 (a, b, c, d)		
	SS8CG3 (a, b)		
	SS8CG4 (a, b, c, d)		
	SS8CG5 (a, b, c)		
	SS8CG6 (a, b)		
Economics	SS8E1 (a, b)	15%	9 points
	SS8E2 (a, b, c)		
	SS8E3 (a, b, c, d)		

Depth of Knowledge (DOK) is measured on a scale of 1 to 4 and refers to the level of cognitive demand (different kinds of thinking) required to complete an assessment item. The following table shows the expectations of the four DOK levels on the End-of-Grade Social Studies exam.

Depth of Knowledge	Approximate % of Test	Approximate # of Points
Level 1	5% to 15%	3 to 9
Level 2	65% to 75%	39 to 45
Level 3	15% to 25%	9 to 15
Level 4	N/A	N/A