

De	evelopmental Scale Score Mean	Number of Observations	Percent of 44 Items	Weighted Mean Percent Correct <sup>1</sup>
ENGLISH LANGUAGE ARTS/READING	G 439.2	120,029	100.0 %	
English Language Arts Concepts Language			20-24 %	66.7
Reading for Literature			32-37 %	72.8
Reading for Information			41-45 %	69.7
MATHEMATICS	450.8	120,012	100.0 %	
Calculator Inactive			50.0 %	63.9
Calculator Active			50.0 %	66.2
Mathematics Domains Operations and Algebraic Thinking	5		30-35 %	66.2
Numbers and Operations in Base T	en		5-10 %	68.4
Numbers and Operations-Fractions			20-25 %	64.7
Measurement and Data			22-27 %	59.5
Geometry			10-15 %	71.9

### Table 1. 2017–18 End-of-Grade General Test Results Statewide Goal Summary Report Grade 3

<sup>1</sup>"Percent Correct" is the number of correct responses to an item divided by the number of students who took that item summed over all items for a goal or objective divided by the number of items for that goal or objective. As not all forms are taken by the same numbers of students, the weighted mean scores take into account not only the percent of items correct but also the numbers of students taking those forms.

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De	evelopmental Scale Score Mean	Number of Observations	Percent of 43/44 Items	Weighted Mean Percent Correct <sup>1</sup>
ENGLISH LANGUAGE ARTS/READING	<del>G</del> 445.3	121,574	100.0 %	
English Language Arts Concepts Language			19-21 %	75.2
Reading for Literature			30-34 %	70.5
Reading for Information			45-49 %	68.9
MATHEMATICS	449.9	121,545	100.0 %	
Calculator Inactive			50.0 %	57.5
Calculator Active			50.0 %	60.1
Mathematics Domains Operations and Algebraic Thinking			12-17 %	56.6
Numbers and Operations in Base T	en		22-27 %	64.5
Numbers and Operations-Fractions			27-32 %	59.0
Measurement and Data			12-17 %	52.3
Geometry			12-17 %	57.7

### Table 1a. 2017–18 End-of-Grade General Test Results Statewide Goal Summary Report Grade 4

<sup>1</sup>"Percent Correct" is the number of correct responses to an item divided by the number of students who took that item summed over all items for a goal or objective divided by the number of items for that goal or objective. As not all forms are taken by the same numbers of students, the weighted mean scores take into account not only the percent of items correct but also the numbers of students taking those forms.

Notes: Data received from local education agencies, charter schools, and regional school after November 27, 2018 are not included in this table.

D	evelopmental Scale Score Mean	Number of Observations	Percent of 43/44 Items	Weighted Mean Percent Correct <sup>1</sup>
ENGLISH LANGUAGE ARTS/READIN	G 449.3	121,595	100.0 %	
English Language Arts Concepts Language			21-25 %	65.1
Reading for Literature			36-40 %	70.8
Reading for Information			37-41 %	66.9
	450.5	121,570	100.0 %	
Calculator Inactive Gridded Response Items			50.0 % 13.6 %	56.6 48.7
Calculator Active			50.0 %	59.7
Mathematics Domains Operations and Algebraic Thinkin	g		5-10 %	58.9
Numbers and Operations in Base 7	Гen		22-27 %	58.2
Numbers and Operations-Fraction	s		47-52 %	58.4
Measurement and Data			10-15 %	58.9
Geometry			2-7 %	51.9

### Table 1b. 2017–18 End-of-Grade General Test Results **Statewide Goal Summary Report** Grade 5

<sup>1</sup>"Percent Correct" is the number of correct responses to an item divided by the number of students who took that item summed over all items for a goal or objective divided by the number of items for that goal or objective. As not all forms are taken by the same numbers of students, the weighted mean scores take into account not only the percent of items correct but also the numbers of students taking those forms.

Notes: Data received from local education agencies, charter schools, and regional school after November 27, 2018 are not included in this table.

	Developmental Scale Scale Mean	Number of Observations	Percent of 48 Items	Weighted Mean Percent Correct <sup>1</sup>
ENGLISHLANGUAGE ARTS/READI	NG 452.7	117,966	100.0 %	
English Language Arts Concepts Language			21-25 %	69.8
Reading for Literature			32-36 %	71.6
Reading for Information			41-45 %	62.9
	450.7	117,918	(50 Items) <b>100.0 %</b>	
Calculator Inactive Gridded Response Items			30.0 % 18.0 %	48.1 40.9
Calculator Active			70.0 %	55.1
Mathematics Domains Ratios and Proportional Relation	nships		12-17 %	57.7
The Number System			27-32 %	54.0
Expressions and Equations			27-32 %	50.9
Geometry			12-17 %	53.8
Statistics and Probability			7-12 %	47.9

### Table 1c. 2017–18 End-of-Grade General Test Results Statewide Goal Summary Report Grade 6

<sup>1</sup>"Percent Correct" is the number of correct responses to an item divided by the number of students who took that item summed over all items for a goal or objective divided by the number of items for that goal or objective. As not all forms are taken by the same numbers of students, the weighted mean scores take into account not only the percent of items correct but also the numbers of students taking those forms.

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	Developmental Scale Scale Mean	Number of Observations	Percent of 48 Items	Weighted Mean Percent Correct <sup>1</sup>
ENGLISH LANGUAGE ARTS/READI	NG 455.7	115,337	100.0 %	
English Language Arts Concepts Language			19-23 %	69.9
Reading for Literature			34-38 %	71.8
Reading for Information			41-45%	61.7
MATHEMATICS	450.8	115,288	(50 Items) <b>100.0 %</b>	
Calculator Inactive Gridded Response Items			30.0 % 18.0 %	47.0 36.8
Calculator Active			70.0 %	53.6
Mathematics Domains Ratios and Proportional Relation	ships		22-27 %	56.5
The Number System			7-12 %	33.1
Expressions and Equations			22-27 %	56.2
Geometry			22-27 %	46.6
Statistics and Probability			12-17%	55.5

### Table 1d. 2017–18 End-of-Grade General Test Results **Statewide Goal Summary Report** Grade 7

<sup>1</sup>"Percent Correct" is the number of correct responses to an item divided by the number of students who took that item summed over all items for a goal or objective divided by the number of items for that goal or objective. As not all forms are taken by the same numbers of students, the weighted mean scores take into account not only the percent of items correct but also the numbers of students taking those forms.

Notes: Data received from local education agencies, charter schools, and regional school after November 27, 2018 are not included in this table.

De	evelopmental Scale Score Mean	Number of Observations	Percent of 48 Items	Weighted Mean Percent Correct <sup>1</sup>
ENGLISH LANGUAGE ARTS/READING	G 458.1	108,245	100.0 %	
English Language Arts Concepts Language			20-24 %	68.3
Reading for Literature			31-35 %	64.6
Reading for Information			42-46 %	60.4
MATHEMATICS	446.3	77,061	(50 Items) <b>100.0 %</b>	
Calculator Inactive Gridded Response Items			30.0 % 18.0 %	32.4 19.9
Calculator Active			70.0 %	44.5
Mathematics Domains Functions			22-27 %	41.5
The Number System			2-7 %	18.7
Expressions and Equations			27-32 %	39.8
Geometry			20-25 %	46.6
Statistics and Probability			15-20 %	42.3

### Table 1e. 2017–18 End-of-Grade General Test Results Statewide Goal Summary Report Grade 8

<sup>1</sup>"Percent Correct" is the number of correct responses to an item divided by the number of students who took that item summed over all items for a goal or objective divided by the number of items for that goal or objective. As not all forms are taken by the same numbers of students, the weighted mean scores take into account not only the percent of items correct but also the numbers of students taking those forms.

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	Scale Score Mean	Number of Observations	Percent of 60 Items	Weighted Mean Percent Correct <sup>1</sup>
SCIENCE	252.9	121,552	100.0%	
Physical Science:			36-42 %	67.0
Forces and Motion			13-15 %	74.3
Matter: Properties and Cha	nge		12-14 %	68.9
Energy: Conservation and	Transfer		11-13 %	53.9
Earth Science:				
Earth Systems, Structures,	and Processes		15-17 %	52.5
Life Science:			41-47 %	71.2
Structures and Functions o	f Living Organisms		14-16 %	64.8
Ecosystems			14-16 %	71.4
Evolution and Genetics			13-15 %	79.6
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### Table 2. 2017–18 End-of-Grade General Test Results **Statewide Goal Summary Report** Science Grade 5

<sup>1</sup>"Percent Correct" is the number of correct responses to an item divided by the number of students who took that item summed over all items for a goal or objective divided by the number of items for that goal or objective. As not all forms are taken by the same numbers of students, the weighted mean scores take into account not only the percent of items correct but also the numbers of students taking those forms.

Notes: Data received from local education agencies, charter schools, and regional school after November 27, 2018 are not included in this table.

## Table 2a. 2017–18 End-of-Grade General Test Results Statewide Goal Summary Report Science Grade 8

	Scale Score Mean	Number of Observations	Percent of 60 Items	Weighted Mean Percent Correct <sup>1</sup>
SCIENCE	252.3	108,122	100.0%	
Physical Science: Matter: Properties and Chan	ge		24-28 % 14-16 %	59.4 55.7
Energy: Conservation and T	ransfer		10-12 %	65.1
Earth Science: Earth Systems, Structures, a	nd Processes		24-28 % 13-15 %	61.6 62.3
Earth History			11-13 %	60.7
Life Science: Structures and Functions of	Living Organisms		47-57 % 19-23 %	64.5 65.7
Ecosystems			9-11 %	65.0
Evolution and Genetics			11-13 %	66.5
Molecular Biology			8-10 %	57.1

<sup>1</sup>"Percent Correct" is the number of correct responses to an item divided by the number of students who took that item summed over all items for a goal or objective divided by the number of items for that goal or objective. As not all forms are taken by the same numbers of students, the weighted mean scores take into account not only the percent of items correct but also the numbers of students taking those forms.

Notes: Data received from local education agencies, charter schools, and regional school after November 27, 2018 are not included in this table.

# Table 3. 2017–18 End-of-Course General Test Results Statewide Goal Summary Report Biology

	Scale Score Mean	Number of Observations	Percent of 60 Items	Mean Percent Correct <sup>1</sup>
BIOLOGY	251.2	112,770	100.0%	
GOAL 1: Structure and Function of Living Organisms			18-22%	59.0
GOAL 2: Ecosystems			18-22%	72.0
GOAL 3: Evolution and Genetics			43-53%	69.6
GOAL 4: Molecular Biology			15-19%	60.3

<sup>1</sup>"Percent Correct" is the number of correct responses to an item divided by the number of students who took that item summed over all items for a goal or objective divided by the number of items for that goal or objective. As not all forms are taken by the same numbers of students, the weighted mean scores take into account not only the percent of items correct but also the numbers of students taking those forms.

Notes: Data received from local education agencies, charter schools, and regional school after November 27, 2018 are not included in this table.

	Scale Score Mean	Number of Observations	Percent of 55/56 Items	Mean Percent Correct <sup>1</sup>
ENGLISH II	149.5	115,309	100.0%	
English Language Arts Concepts Language			14-18%	62.5
Reading for Literature			30-34%	63.2
Reading for Information			32-38%	58.7
Writing			14-18%	46.0

# Table 3a. 2017–18 End-of-Course General Test Results Statewide Goal Summary Report English II

<sup>1</sup>"Percent Correct" is the number of correct responses to an item divided by the number of students who took that item summed over all items for a goal or objective divided by the number of items for that goal or objective. As not all forms are taken by the same numbers of students, the weighted mean scores take into account not only the percent of items correct but also the numbers of students taking those forms.

Notes: Data received from local education agencies, charter schools, and regional school after November 27, 2018 are not included in this table.

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	Scale Score Mean	Number of Observations	Percent of 49 Items	Weighted Mean Percent Correct <sup>1</sup>
MATH I	251.6	119,674	100.0%	
Calculator Inactive Gridded Response Items			30.6% 20.4%	36.6 32.6
Calculator Active			69.4%	51.8
Mathematical Domains Algebra			30%	46.9
Functions			38%	46.5
Geometry			10%	45.7
Number and Quantity			4%	
Statistics and Probability			18%	50.3

### Table 3b. 2017–18 End-of-Course General Test Results Statewide Goal Summary Report Math I

1"Percent Correct" is the number of correct responses to an item divided by the number of students who took that item

summed over all items for a goal or objective divided by the number of items for that goal or objective. As not all forms are taken by the same numbers of students, the weighted mean scores take into account not only the percent of items correct but also the numbers of students taking those forms.

Notes: Data received from local education agencies, charter schools, and regional school after November 27, 2018 are not included in this table.