

# 2016-17 Smarter Balanced Assessment Results

## Mathematics - Overall

### Grant



Percent of Students by Achievement Level

Total Students Eligible for Testing	349
Total Students Tested	183
Total Students Included in State Accountability†	178

### Math Overall Achievement

### # Students



### Math Overall Achievement by Grade Level # Students

	L1	L2	L3	L4	# Students
Grade 3					
Grade 4					
Grade 5					
Grade 6					
Grade 7					
Grade 8					
Grade 11	27%	32%	24%	17%	178

### Math Overall Achievement by Race # Students

	L1	L2	L3	L4	# Students	
Asian	33%	17%	17%	33%	12	
Black	48%	48%	4%	0%	25	
Latino	41%	24%	35%	0%	17	
Multi-HU	*	*	*	*	Results not shown*	<11
Multi-NonHU	0%	18%	45%	36%	11	
Nat Amer	*	*	*	*	Results not shown*	<11
Pac Isl	*	*	*	*	Results not shown*	<11
White	18%	33%	28%	21%	105	

### Math Overall Achievement by Program # Students

	L1	L2	L3	L4	# Students	
ELL	*	*	*	*	Results not shown*	<11
ECON DIS	44%	22%	22%	11%	27	
SPED	59%	18%	18%	6%	17	
TAG	7%	23%	27%	43%	30	

### Math Overall Achievement by Gender # Students

	L1	L2	L3	L4	# Students
Female	27%	34%	25%	14%	79
Male	27%	30%	23%	19%	99

Note: Includes students enrolled on May 1. Extended Assessments included. †Scores excluded from performance summaries were from students who were home or private schooled, foreign exchange, in their first year of U.S. school enrollment, or in a general education setting for less than 40% of instructional time. "Not tested" includes students without a valid SBA score due to partial tests inadequate to generate a valid score, test invalidation, or parent request for exemption. Economically Disadvantaged is determined using Direct Certification. HU = historically underserved. Multi-HU includes students who identify multiple ancestries including at least one historically underserved ancestry: Black, Native American, or Pacific Islander. Multi-NonHU includes students who identify multiple ancestries including only Asian and White.

\*Results and/or number tested are not shown to protect student confidentiality.

SPP—08/08/2017jm(2017-0080)

# 2016-17 Smarter Balanced Assessment Results Mathematics - Claim 1: Concepts & Procedures Grant



Percent of Students by Achievement Level

Total Students Eligible for Testing	349
Total Students Tested	183
Total Students Included in State Accountability†	175

## Math Claim 1: Concepts & Procedures Achievement      # Students



### Math Claim 1 Achievement by Grade Level      # Students

	L1	L2	L3	L4	# Students
Grade 3					
Grade 4					
Grade 5					
Grade 6					
Grade 7					
Grade 8					
Grade 11	29%	31%	25%	15%	175

### Math Claim 1 Achievement by Race      # Students

	L1	L2	L3	L4	# Students	
Asian	27%	18%	27%	27%	11	
Black	52%	32%	16%	0%	25	
Latino	41%	35%	24%	0%	17	
Multi-HU	*	*	*	*	Results not shown*	<11
Multi-NonHU	0%	18%	36%	45%	11	
Nat Amer	*	*	*	*	Results not shown*	<11
Pac Isl	*	*	*	*	Results not shown*	<11
White	21%	33%	28%	17%	103	

### Math Claim 1 Achievement by Program      # Students

	L1	L2	L3	L4	# Students	
ELL	*	*	*	*	Results not shown*	<11
ECON DIS	50%	19%	23%	8%	26	
SPED	71%	21%	7%	0%	14	
TAG	3%	23%	37%	37%	30	

### Math Claim 1 Achievement by Gender      # Students

	L1	L2	L3	L4	# Students
Female	27%	40%	26%	8%	78
Male	30%	25%	25%	21%	97

Note: Includes students enrolled on May 1. Extended Assessments included. †Scores excluded from performance summaries were from students who were home or private schooled, foreign exchange, in their first year of U.S. school enrollment, or in a general education setting for less than 40% of instructional time. "Not tested" includes students without a valid SBA score due to partial tests inadequate to generate a valid score, test invalidation, or parent request for exemption. Economically Disadvantaged is determined using Direct Certification. HU = historically underserved. Multi-HU includes students who identify multiple ancestries including at least one historically underserved ancestry: Black, Native American, or Pacific Islander. Multi-NonHU includes students who identify multiple ancestries including only Asian and White.

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SPP—08/08/2017jm(2017-0080)

# 2016-17 Smarter Balanced Assessment Results

## Mathematics - Claim 2: Problem Solving and Modeling & Data Analysis

### Grant



Percent of Students by Achievement Level

Total Students Eligible for Testing	349
Total Students Tested	183
Total Students Included in State Accountability†	175

### Math Claim 2: Problem Solving Achievement

# Students



% Tested  
52.4%  
(N=183)



% Not Tested  
47.6%  
(N=166)

See footnote

### Math Claim 2 Achievement by Grade Level # Students

	L1	L2	L3	L4	# Students
Grade 3					
Grade 4					
Grade 5					
Grade 6					
Grade 7					
Grade 8					
Grade 11	37%	24%	21%	18%	175

### Math Claim 2 Achievement by Race # Students

	L1	L2	L3	L4	# Students	
Asian	45%	9%	18%	27%	11	
Black	52%	40%	8%	0%	25	
Latino	47%	29%	18%	6%	17	
Multi-HU	*	*	*	*	Results not shown*	<11
Multi-NonHU	0%	36%	27%	36%	11	
Nat Amer	*	*	*	*	Results not shown*	<11
Pac Isl	*	*	*	*	Results not shown*	<11
White	33%	19%	26%	21%	103	

### Math Claim 2 Achievement by Program # Students

	L1	L2	L3	L4	# Students	
ELL	*	*	*	*	Results not shown*	<11
ECON DIS	46%	35%	8%	12%	26	
SPED	79%	14%	7%	0%	14	
TAG	17%	7%	37%	40%	30	

### Math Claim 2 Achievement by Gender # Students

	L1	L2	L3	L4	# Students
Female	44%	24%	17%	15%	78
Male	32%	24%	25%	20%	97

Note: Includes students enrolled on May 1. Extended Assessments included. †Scores excluded from performance summaries were from students who were home or private schooled, foreign exchange, in their first year of U.S. school enrollment, or in a general education setting for less than 40% of instructional time. "Not tested" includes students without a valid SBA score due to partial tests inadequate to generate a valid score, test invalidation, or parent request for exemption. Economically Disadvantaged is determined using Direct Certification. HU = historically underserved. Multi-HU includes students who identify multiple ancestries including at least one historically underserved ancestry: Black, Native American, or Pacific Islander. Multi-NonHU includes students who identify multiple ancestries including only Asian and White.

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# 2016-17 Smarter Balanced Assessment Results Mathematics - Claim 3: Communicating Reasoning Grant




Percent of Students by Achievement Level

Total Students Eligible for Testing	349
Total Students Tested	183
Total Students Included in State Accountability†	175






## Math Claim 3: Communicating Reasoning Achievement # Students






### Math Claim 3 Achievement by Grade Level # Students

	L1	L2	L3	L4		# Students
Grade 3						
Grade 4						
Grade 5						
Grade 6						
Grade 7						
Grade 8						
Grade 11	30%	27%	22%	21%		175



### Math Claim 3 Achievement by Race # Students

	L1	L2	L3	L4		# Students
Asian	27%	27%	18%	27%		11
Black	60%	32%	8%	0%		25
Latino	47%	18%	35%	0%		17
Multi-HU	*	*	*	*	Results not shown*	<11
Multi-NonHU	9%	9%	36%	45%		11
Nat Amer	*	*	*	*	Results not shown*	<11
Pac Isl	*	*	*	*	Results not shown*	<11
White	20%	29%	23%	27%		103

### Math Claim 3 Achievement by Program # Students

	L1	L2	L3	L4		# Students
ELL	*	*	*	*	Results not shown*	<11
ECON DIS	46%	23%	19%	12%		26
SPED	57%	36%	7%	0%		14
TAG	13%	20%	20%	47%		30

### Math Claim 3 Achievement by Gender # Students

	L1	L2	L3	L4		# Students
Female	31%	29%	23%	17%		78
Male	29%	26%	22%	24%		97

Note: Includes students enrolled on May 1. Extended Assessments included. †Scores excluded from performance summaries were from students who were home or private schooled, foreign exchange, in their first year of U.S. school enrollment, or in a general education setting for less than 40% of instructional time. "Not tested" includes students without a valid SBA score due to partial tests inadequate to generate a valid score, test invalidation, or parent request for exemption. Economically Disadvantaged is determined using Direct Certification. HU = historically underserved. Multi-HU includes students who identify multiple ancestries including at least one historically underserved ancestry: Black, Native American, or Pacific Islander. Multi-NonHU includes students who identify multiple ancestries including only Asian and White.

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