

Performance Data in Math 2018-2019

Note. “-” represents state’s data not available, data depressed for quality issue, or data depressed due to small cell size. The percentages in the total column were only calculated when both percentages in regular assessment and AA-AAAS were calculated to avoid underestimation.

Grade 3

State	General Assessment	AA-AAAS	Total	AA-AAAS Based on AA-AAAS Tested
AL	25.83%	3.03%	28.85%	40.36%
AK	15.48%	0.48%	15.95%	16.28%
AS	13.79%	-	13.79%	-
AZ	19.98%	2.41%	22.39%	36.22%
AR	22.53%	1.63%	24.16%	17.02%
BIE	5.82%	1.66%	7.48%	42.86%
CA	21.61%	0.70%	22.31%	8.56%
CO	11.13%	1.06%	12.19%	16.00%
CT	16.50%	3.63%	20.14%	40.50%
DE	23.34%	1.16%	24.50%	17.01%
DC	12.88%	-	12.88%	-
FM	-	-	-	-
FL	33.63%	5.00%	38.64%	58.70%
GA	21.98%	5.68%	27.65%	66.52%
GU	-	5.94%	5.94%	28.57%
HI	12.70%	4.84%	17.54%	51.88%
ID	17.76%	3.51%	21.27%	44.16%
IL	15.28%	0.99%	16.26%	14.25%
IN	29.47%	3.00%	32.47%	58.06%
IA	35.77%	1.23%	37.00%	23.64%
KS	21.52%	1.00%	22.52%	13.44%
KY	26.10%	1.76%	27.86%	31.95%
LA	39.03%	5.32%	44.34%	68.69%
ME	15.31%	2.10%	17.41%	48.15%
MD	12.52%	1.88%	14.40%	25.32%
MA	18.01%	-	-	-
MI	17.70%	7.57%	25.27%	53.38%
MN	36.52%	5.04%	41.55%	69.03%
MS	25.51%	3.49%	29.00%	39.88%

MO	20.03%	0.44%	20.47%	7.95%
MT	-	-	-	-
NE	25.34%	3.29%	28.63%	54.18%
NV	17.91%	3.08%	20.99%	42.90%
NH	20.27%	0.91%	21.18%	19.64%
NJ	27.22%	2.83%	30.06%	31.49%
NM	7.94%	2.07%	10.01%	29.52%
NY	15.21%	4.99%	20.20%	78.77%
NC	15.73%	0.54%	16.27%	6.73%
ND	23.50%	1.43%	24.92%	18.27%
MP	-	-	-	-
OH	28.14%	7.34%	35.48%	65.56%
OK	20.65%	3.12%	23.77%	38.03%
OR	20.23%	2.61%	22.84%	40.60%
PA	23.44%	4.87%	28.31%	46.30%
PR	64.32%	1.60%	65.93%	51.97%
PW	46.15%	-	46.15%	-
MH	-	-	-	-
RI	10.71%	1.07%	11.78%	16.53%
SC	25.80%	2.15%	27.95%	40.84%
SD	26.85%	1.68%	28.54%	34.00%
TN	15.65%	4.40%	20.05%	43.66%
TX	17.19%	12.13%	29.33%	91.34%
UT	24.71%	0.85%	25.55%	16.59%
VT	-	-	-	-
VI	54.90%	7.84%	62.75%	33.33%
VA	49.09%	8.12%	57.21%	94.35%
WA	26.72%	3.64%	30.37%	55.18%
WV	22.48%	1.17%	23.66%	24.62%
WI	21.84%	0.57%	22.42%	12.71%
WY	24.93%	3.17%	28.11%	54.55%

Grade 4

State	General Assessment	AA-AAAS	Total	AA-AAAS Based on AA-AAAS Tested
AL	16.87%	3.39%	20.26%	43.14%
AK	14.95%	0.65%	15.60%	15.38%
AS	-	-	-	-
AZ	16.62%	3.05%	19.67%	43.72%
AR	17.59%	2.30%	19.89%	25.20%
BIE	2.70%	1.28%	3.97%	32.14%
CA	16.87%	0.76%	17.63%	9.41%
CO	7.09%	1.68%	8.78%	25.93%
CT	15.05%	3.00%	18.05%	35.98%
DE	19.22%	1.61%	20.83%	23.97%
DC	9.20%	2.16%	11.36%	44.07%
FM	-	-	-	-
FL	32.69%	5.56%	38.25%	59.64%
GA	18.91%	4.73%	23.64%	56.86%
GU	-	5.83%	5.83%	33.33%
HI	8.85%	4.31%	13.15%	49.12%
ID	14.54%	3.60%	18.13%	42.44%
IL	9.81%	1.38%	11.19%	19.43%
IN	23.72%	2.64%	26.36%	47.30%
IA	31.48%	1.29%	32.76%	27.03%
KS	12.84%	1.45%	14.29%	20.05%
KY	25.66%	1.95%	27.61%	29.34%
LA	32.81%	6.20%	39.02%	68.22%
ME	10.53%	2.17%	12.71%	49.17%
MD	9.29%	2.85%	12.15%	41.06%
MA	17.19%	-	-	-
MI	13.59%	8.43%	22.02%	59.05%
MN	33.92%	5.16%	39.08%	72.11%
MS	21.07%	3.62%	24.69%	39.80%
MO	18.35%	0.67%	19.02%	12.24%
MT	-	-	-	-
NE	21.75%	3.01%	24.76%	51.38%
NV	14.16%	1.23%	15.39%	17.77%
NH	16.24%	1.45%	17.69%	30.08%
NJ	21.67%	3.13%	24.80%	36.05%
NM	5.88%	3.41%	9.29%	47.27%
NY	12.33%	5.85%	18.18%	81.41%
NC	11.49%	0.48%	11.97%	6.28%

ND	16.54%	1.03%	17.58%	19.18%
MP	-	-	-	-
OH	34.41%	8.48%	42.89%	71.90%
OK	15.53%	4.11%	19.63%	45.43%
OR	16.35%	1.95%	18.30%	28.65%
PA	16.38%	4.99%	21.38%	50.55%
PR	47.13%	1.66%	48.79%	58.56%
PW	-	-	-	-
MH	-	-	-	-
RI	3.83%	1.44%	5.27%	19.20%
SC	18.39%	2.27%	20.66%	42.18%
SD	19.02%	2.79%	21.82%	46.02%
TN	14.40%	5.59%	19.98%	53.00%
TX	14.51%	12.71%	27.23%	93.95%
UT	20.84%	1.32%	22.16%	25.00%
VT	-	-	-	-
VI	75.81%	8.06%	83.87%	55.56%
VA	49.53%	7.89%	57.43%	94.09%
WA	21.53%	3.69%	25.22%	58.38%
WV	16.38%	1.38%	17.76%	26.54%
WI	17.37%	1.17%	18.53%	20.30%
WY	19.88%	2.38%	22.26%	44.44%

Grade 5

State	General Assessment	AA-AAAS	Total	AA-AAAS Based on AA-AAAS Tested
AL	13.08%	3.12%	16.20%	37.31%
AK	11.10%	0.75%	11.84%	15.28%
AS	13.64%	-	13.64%	-
AZ	13.49%	3.17%	16.66%	44.53%
AR	10.46%	2.15%	12.61%	22.55%
BIE	1.34%	0.60%	1.93%	18.18%
CA	11.96%	0.58%	12.54%	7.64%
CO	6.14%	0.87%	7.00%	14.18%
CT	10.49%	3.30%	13.79%	38.10%
DE	12.54%	1.11%	13.66%	16.78%
DC	7.07%	2.86%	9.94%	53.73%
FM	-	-	-	-
FL	26.52%	5.26%	31.78%	54.41%
GA	12.36%	4.95%	17.31%	59.00%
GU	-	5.81%	5.81%	42.86%
HI	6.16%	5.53%	11.70%	51.16%
ID	8.80%	3.38%	12.18%	39.84%
IL	7.57%	0.58%	8.15%	8.19%
IN	16.57%	2.67%	19.23%	46.28%
IA	26.13%	1.35%	27.48%	22.51%
KS	9.10%	1.51%	10.61%	20.00%
KY	24.54%	2.11%	26.65%	30.43%
LA	25.80%	8.08%	33.88%	78.62%
ME	5.73%	2.37%	8.09%	45.71%
MD	7.30%	3.05%	10.34%	39.68%
MA	14.63%	-	-	-
MI	8.78%	7.62%	16.41%	54.60%
MN	22.50%	4.83%	27.33%	60.04%
MS	11.89%	5.41%	17.30%	56.56%
MO	13.72%	0.58%	14.30%	10.02%
MT	-	-	-	-
NE	19.38%	2.68%	22.06%	46.69%
NV	8.64%	0.18%	8.82%	2.46%
NH	10.88%	0.60%	11.48%	11.90%
NJ	16.42%	2.11%	18.54%	24.50%
NM	3.67%	3.24%	6.92%	54.00%
NY	9.50%	6.10%	15.60%	87.25%
NC	9.99%	0.60%	10.59%	7.77%

ND	18.74%	0.87%	19.60%	14.10%
MP	-	-	-	-
OH	22.78%	9.03%	31.80%	75.67%
OK	9.46%	3.31%	12.77%	35.47%
OR	11.80%	2.79%	14.59%	41.17%
PA	12.52%	3.34%	15.85%	34.92%
PR	36.21%	1.79%	38.00%	64.65%
PW	-	-	-	-
MH	-	-	-	-
RI	3.79%	1.56%	5.35%	16.77%
SC	11.65%	3.11%	14.76%	48.56%
SD	12.37%	2.23%	14.60%	42.39%
TN	11.78%	5.55%	17.32%	47.88%
TX	18.93%	12.19%	31.12%	92.99%
UT	18.02%	0.72%	18.74%	14.50%
VT	-	-	-	-
VI	76.56%	7.81%	84.38%	45.45%
VA	47.21%	7.80%	55.02%	93.09%
WA	15.51%	3.79%	19.29%	61.15%
WV	8.99%	0.72%	9.72%	11.86%
WI	15.95%	0.74%	16.69%	12.27%
WY	18.78%	3.72%	22.50%	49.40%

Grade 6

State	General Assessment	AA-AAAS	Total	AA-AAAS Based on AA-AAAS Tested
AL	11.18%	3.15%	14.33%	34.59%
AK	7.03%	-	-	-
AS	-	-	-	-
AZ	9.27%	3.36%	12.63%	45.96%
AR	12.90%	2.02%	14.92%	19.89%
BIE	1.39%	1.55%	2.94%	37.04%
CA	9.01%	0.70%	9.70%	8.78%
CO	3.68%	0.48%	4.16%	6.62%
CT	8.47%	2.13%	10.60%	24.87%
DE	7.46%	1.27%	8.73%	18.31%
DC	5.09%	2.50%	7.60%	37.66%
FM	-	-	-	-
FL	19.36%	5.81%	25.17%	54.25%
GA	9.37%	5.50%	14.87%	63.32%
GU	-	-	-	-
HI	4.64%	3.95%	8.58%	42.57%
ID	5.82%	3.52%	9.35%	40.33%
IL	4.49%	0.67%	5.16%	9.24%
IN	12.57%	3.24%	15.81%	45.49%
IA	25.65%	0.71%	26.36%	14.08%
KS	7.58%	1.21%	8.79%	15.20%
KY	17.15%	2.61%	19.76%	30.78%
LA	18.61%	9.85%	28.46%	74.59%
ME	5.16%	1.78%	6.94%	41.38%
MD	4.05%	3.73%	7.78%	42.74%
MA	14.92%	-	-	-
MI	6.91%	8.05%	14.96%	51.22%
MN	17.81%	6.22%	24.02%	72.92%
MS	12.92%	3.45%	16.38%	34.19%
MO	12.02%	0.43%	12.45%	7.00%
MT	-	-	-	-
NE	17.95%	3.05%	21.00%	45.80%
NV	6.37%	0.28%	6.65%	3.92%
NH	10.52%	0.74%	11.26%	17.59%
NJ	10.65%	1.76%	12.41%	22.76%
NM	2.49%	4.90%	7.39%	72.49%
NY	8.00%	5.97%	13.98%	82.45%
NC	8.22%	0.45%	8.67%	5.65%

ND	13.03%	1.02%	14.05%	14.61%
MP	-	-	-	-
OH	17.79%	8.66%	26.45%	70.03%
OK	8.21%	2.32%	10.52%	25.12%
OR	8.94%	2.79%	11.73%	41.09%
PA	8.28%	4.54%	12.82%	45.79%
PR	7.21%	1.20%	8.41%	41.59%
PW	-	-	-	-
MH	-	-	-	-
RI	3.03%	0.62%	3.64%	8.53%
SC	8.78%	2.40%	11.18%	39.78%
SD	8.75%	2.96%	11.71%	46.08%
TN	7.46%	6.34%	13.81%	51.63%
TX	10.32%	12.68%	23.00%	93.74%
UT	9.29%	0.82%	10.10%	13.86%
VT	-	-	-	-
VI	84.13%	-	84.13%	-
VA	41.91%	8.01%	49.93%	94.43%
WA	11.00%	3.50%	14.50%	55.87%
WV	5.85%	1.01%	6.86%	16.29%
WI	10.77%	0.46%	11.23%	6.94%
WY	13.19%	3.98%	17.17%	51.85%

Grade 7

State	General Assessment	AA-AAAS	Total	AA-AAAS Based on AA-AAAS Tested
AL	9.18%	3.11%	12.29%	34.58%
AK	5.72%	-	-	-
AS	-	-	-	-
AZ	7.07%	3.57%	10.64%	45.97%
AR	6.75%	2.11%	8.85%	21.18%
BIE	2.13%	1.80%	3.93%	35.48%
CA	8.39%	1.04%	9.43%	12.37%
CO	4.04%	0.41%	4.45%	5.58%
CT	9.54%	2.61%	12.15%	31.92%
DE	6.22%	0.83%	7.05%	10.06%
DC	3.30%	2.42%	5.72%	43.86%
FM	-	-	-	-
FL	20.43%	6.00%	26.43%	54.10%
GA	10.48%	5.56%	16.03%	59.02%
GU	-	2.45%	2.45%	44.44%
HI	3.93%	3.32%	7.24%	39.52%
ID	6.21%	3.20%	9.41%	36.99%
IL	5.12%	0.34%	5.46%	4.63%
IN	10.00%	3.50%	13.50%	45.90%
IA	-	-	-	-
KS	4.82%	1.49%	6.31%	16.78%
KY	15.44%	2.75%	18.19%	28.81%
LA	17.05%	13.39%	30.43%	86.23%
ME	4.99%	2.53%	7.52%	44.97%
MD	4.99%	4.23%	9.21%	42.32%
MA	12.31%	-	-	-
MI	6.50%	9.17%	15.67%	57.79%
MN	15.97%	4.27%	20.24%	47.85%
MS	12.77%	5.15%	17.92%	42.88%
MO	9.08%	0.55%	9.63%	8.55%
MT	-	-	-	-
NE	15.05%	3.41%	18.46%	52.92%
NV	5.15%	0.90%	6.05%	12.17%
NH	10.43%	0.31%	10.75%	6.67%
NJ	11.24%	1.17%	12.40%	14.14%
NM	2.38%	4.70%	7.08%	72.20%
NY	6.41%	5.94%	12.35%	80.98%
NC	7.95%	0.44%	8.39%	5.26%

ND	8.00%	0.83%	8.83%	12.20%
MP	-	-	-	-
OH	15.27%	8.71%	23.99%	73.13%
OK	7.85%	1.81%	9.66%	19.23%
OR	8.68%	2.70%	11.38%	36.40%
PA	6.78%	4.88%	11.66%	49.64%
PR	4.73%	1.22%	5.95%	48.00%
PW	-	-	-	-
MH	-	-	-	-
RI	2.77%	0.23%	3.00%	2.82%
SC	4.80%	2.36%	7.15%	40.70%
SD	8.38%	2.54%	10.93%	34.58%
TN	4.66%	6.58%	11.24%	50.42%
TX	8.50%	13.09%	21.59%	96.23%
UT	9.95%	0.47%	10.42%	7.03%
VT	-	-	-	-
VI	75.71%	5.71%	81.43%	40.00%
VA	41.90%	7.67%	49.57%	92.77%
WA	10.55%	3.76%	14.31%	57.14%
WV	5.37%	0.74%	6.11%	9.96%
WI	8.08%	0.36%	8.45%	5.44%
WY	12.43%	3.55%	15.99%	50.75%

Grade 8

State	General Assessment	AA-AAAS	Total	AA-AAAS Based on AA-AAAS Tested
AL	8.40%	2.84%	11.24%	27.62%
AK	3.51%	0.32%	3.83%	5.26%
AS	-	-	-	-
AZ	6.08%	4.42%	10.50%	52.39%
AR	5.71%	1.89%	7.60%	20.86%
BIE	0.88%	1.93%	2.81%	34.38%
CA	6.88%	1.02%	7.89%	12.19%
CO	4.15%	0.66%	4.80%	8.68%
CT	7.17%	3.95%	11.12%	48.52%
DE	4.73%	1.13%	5.86%	12.88%
DC	3.81%	3.19%	7.00%	48.44%
FM	-	-	-	-
FL	24.40%	6.91%	31.31%	61.82%
GA	10.56%	6.77%	17.33%	63.39%
GU	-	-	-	-
HI	3.52%	4.00%	7.52%	39.86%
ID	3.56%	3.13%	6.68%	36.70%
IL	4.74%	0.31%	5.05%	4.14%
IN	7.80%	3.54%	11.33%	40.33%
IA	-	-	-	-
KS	4.37%	1.27%	5.64%	14.22%
KY	12.86%	3.24%	16.10%	33.16%
LA	14.58%	13.61%	28.20%	80.70%
ME	4.92%	2.82%	7.74%	53.79%
MD	4.38%	5.41%	9.79%	50.06%
MA	10.88%	-	-	-
MI	6.83%	9.16%	15.98%	58.82%
MN	15.10%	6.70%	21.80%	68.22%
MS	9.41%	5.19%	14.61%	44.59%
MO	8.49%	0.54%	9.03%	8.28%
MT	-	-	-	-
NE	10.99%	2.56%	13.55%	37.30%
NV	3.73%	0.09%	3.81%	1.13%
NH	9.41%	0.68%	10.09%	14.66%
NJ	11.46%	1.38%	12.84%	17.16%
NM	2.91%	5.73%	8.64%	76.28%
NY	6.39%	5.52%	11.91%	75.60%
NC	5.31%	0.58%	5.89%	6.94%

ND	9.38%	0.74%	10.11%	11.27%
MP	-	-	-	-
OH	18.67%	9.17%	27.85%	72.76%
OK	4.25%	2.17%	6.42%	20.63%
OR	7.03%	2.41%	9.44%	35.40%
PA	4.44%	4.39%	8.83%	44.32%
PR	4.88%	1.39%	6.27%	51.44%
PW	-	-	-	-
MH	10.53%	-	10.53%	-
RI	2.29%	0.63%	2.92%	8.40%
SC	4.81%	2.83%	7.64%	43.54%
SD	6.80%	3.89%	10.69%	45.61%
TN	5.67%	7.43%	13.10%	56.41%
TX	16.37%	11.95%	28.32%	93.18%
UT	7.32%	0.72%	8.04%	8.86%
VT	-	-	-	-
VI	76.06%	-	76.06%	-
VA	42.38%	8.78%	51.16%	92.17%
WA	8.54%	3.20%	11.74%	48.90%
WV	4.87%	0.55%	5.42%	7.17%
WI	6.27%	0.35%	6.61%	4.92%
WY	13.24%	4.31%	17.56%	50.00%

High School

State	General Assessment	AA-AAAS	Total	AA-AAAS Based on AA-AAAS Tested
AL	6.35%	2.50%	8.86%	19.51%
AK	3.00%	0.39%	3.39%	6.17%
AS	-	-	-	-
AZ	7.12%	5.74%	12.85%	48.40%
AR	3.18%	2.99%	6.17%	19.88%
BIE	0.91%	3.85%	4.76%	85.00%
CA	4.09%	1.08%	5.17%	12.20%
CO	5.33%	0.45%	5.78%	5.13%
CT	6.07%	3.63%	9.70%	36.31%
DE	2.06%	0.33%	2.39%	3.87%
DC	0.77%	2.77%	3.54%	49.02%
FM	-	-	-	-
FL	16.88%	7.77%	24.65%	59.02%
GA	-	-	-	-
GU	-	-	-	-
HI	1.07%	4.10%	5.17%	37.10%
ID	2.71%	3.81%	6.52%	42.11%
IL	5.26%	0.35%	5.61%	3.88%
IN	6.65%	3.07%	9.72%	31.75%
IA	-	-	-	-
KS	3.00%	1.29%	4.30%	16.37%
KY	5.55%	2.73%	8.28%	21.73%
LA	21.36%	14.57%	35.93%	80.77%
ME	3.66%	3.96%	7.62%	64.23%
MD	7.19%	8.59%	15.77%	64.40%
MA	17.36%	-	-	-
MI	3.89%	10.50%	14.39%	59.66%
MN	6.96%	5.15%	12.12%	47.63%
MS	9.15%	2.71%	11.86%	28.30%
MO	11.25%	0.75%	12.00%	8.74%
MT	-	-	-	-
NE	12.28%	3.30%	15.59%	38.87%
NV	2.76%	1.11%	3.87%	15.08%
NH	5.52%	0.38%	5.90%	6.96%
NJ	8.31%	0.46%	8.76%	9.94%
NM	1.74%	3.42%	5.16%	70.48%
NY	57.41%	6.10%	63.51%	76.83%
NC	7.95%	3.74%	11.70%	37.11%

ND	3.56%	1.40%	4.97%	16.67%
MP	-	-	-	-
OH	7.65%	9.71%	17.35%	75.55%
OK	3.70%	1.09%	4.78%	12.35%
OR	3.84%	3.75%	7.59%	43.00%
PA	15.50%	4.17%	19.67%	39.74%
PR	2.79%	2.52%	5.31%	68.12%
PW	-	-	-	-
MH	-	-	-	-
RI	2.23%	1.01%	3.23%	10.85%
SC	22.50%	3.51%	26.01%	44.83%
SD	3.30%	5.01%	8.30%	50.62%
TN	1.80%	5.80%	7.59%	53.90%
TX	13.97%	8.69%	22.66%	92.52%
UT	3.47%	0.78%	4.24%	7.81%
VT	-	-	-	-
VI	71.64%	11.94%	83.58%	44.44%
VA	57.96%	4.77%	62.73%	88.33%
WA	5.01%	4.56%	9.57%	60.49%
WV	2.13%	1.15%	3.27%	11.11%
WI	3.93%	0.63%	4.56%	7.41%
WY	6.74%	3.05%	9.79%	41.60%
