



## AASA Math Blueprint 2016 Standards

Grade 3 AASA Math Blueprint 2016 Standards		
Reporting Category	Min.	Max.
Operations & Algebraic Thinking and Numbers & Operations in Base Ten	49%	53%
<i>Operations and Algebraic Thinking</i>	38%	42%
<i>Numbers in Base Ten</i>	9%	13%
Numbers & Operations - Fractions	18%	22%
Measurement & Data and Geometry	26%	30%
<i>Measurement and Data</i>	26%	28%
<i>Geometry</i>	1%	4%

Grade 4 AASA Math Blueprint 2016 Standards		
Reporting Category	Min.	Max.
Operations & Algebraic Thinking and Numbers & Operations in Base Ten	46%	54%
<i>Operations &amp; Algebraic Thinking</i>	22%	26%
<i>Numbers in Base Ten</i>	24%	28%
Numbers and Operations - Fractions	29%	33%
Measurement & Data and Geometry	15%	19%
<i>Measurement and Data</i>	9%	13%
<i>Geometry</i>	4%	7%

Grade 5 AASA Math Blueprint 2016 Standards		
Reporting Category	Min.	Max.
Operations & Algebraic Thinking and Numbers & Operations in Base Ten	38%	42%
<i>Numbers in Base Ten</i>	31%	35%
<i>Algebraic Thinking</i>	4%	8%
Number & Operations - Fractions	31%	35%
Measurement & Data and Geometry	24%	28%
<i>Measurement and Data</i>	18%	20%
<i>Geometry</i>	7%	11%

Grade 6 AASA Math Blueprint 2016 Standards		
Reporting Category	Min.	Max.
Ratios & Proportions	19%	23%
Expressions & Equations	29%	33%
Geometry and Statistics & Probability	15%	19%
<i>Geometry</i>	6%	15%
<i>Statistics and Probability</i>	6%	11%
The Number System	28%	32%

Grade 7 AASA Math Blueprint 2016 Standards		
Reporting Category	Min.	Max.
Ratios & Proportions	19%	23%
The Number System	19%	23%
Expressions & Equations	23%	27%
Geometry and Statistics & Probability	27%	35%
<i>Geometry</i>	15%	19%
<i>Statistics and Probability</i>	12%	16%

Grade 8 AASA Math Blueprint 2016 Standards		
Reporting Category	Min.	Max.
Functions	21%	25%
Expressions & Equations	29%	33%
Geometry	17%	21%
Statistics & Probability and The Number System	19%	27%
<i>Statistics and Probability</i>	4%	8%
<i>Number System</i>	15%	19%

Percentage of Points by Depth of Knowledge Level	
DOK 1	10% - 20%
DOK 2	60% - 70%
DOK 3	12% - 30%