



**Grades 9 and 10 Utah Aspire Plus
Mathematics Blueprint**

Grade 9		
40 Operational & 5 Field Test Items		
Testing Time: 90 Minutes		
Reporting Category	Min.	Max.
Number and Quantity	---	---
Algebra	22.5%	27.5%
Functions	25%	30%
Geometry	22.5%	27.5%
Statistics and Probability	17.5%	22.5%
DOK 1	20%	30%
DOK 2	37.5%	50%
DOK 3	22.5%	32.5%

Grade 10		
40 Operational & 5 Field Test Items		
Testing Time: 90 Minutes		
Reporting Category	Min.	Max.
Number and Quantity	5%	10%
Algebra	22.5%	27.5%
Functions	25%	30%
Geometry	27.5%	32.5%
Statistics and Probability	5%	10%
DOK 1	20%	30%
DOK 2	37.5%	50%
DOK 3	22.5%	32.5%

Note: The percentages shown represent target aggregate values.

Disclosure: Depth of Knowledge (DOK) is an essential component of the Utah Mathematics Core Standards. As such, DOK is integrated into the items. All students see a variety of DOK and item difficulty.