

Oklahoma School Testing Program
Grade 5 Mathematics – Test Blueprint
School Years 2014-2015, 2015-2016, 2016-2017

The blueprint describes the content and structure of an assessment and defines the ideal number of test items by standard and objective of the Priority Academic Student Skills/ Oklahoma Academic Standards (PASS/OAS).

Standards and Objectives	Ideal Number of Items	Ideal Percentage of Items
1.0 Algebraic Reasoning: Patterns and Relationships	13	26%
1.1 Algebra Patterns	5	
1.2 Equations	4	
1.3 Number Properties	4	
2.0 Number Sense and Operation	16	32%
2.1 Number Sense	8	
2.2 Number Operations	8	
3.0 Geometry	7	14%
3.1 Circles and Polygons	4	
3.2 Angles	3	
4.0 Measurement	7	14%
4.1 Measurement	5	
4.2 Money	2	
5.0 Data Analysis	7	14%
5.1 Data Analysis	3	
5.2 Probability	2	
5.3 Central Tendency	2	
Total Test	50	100%

(Please note this blueprint does not include items that may be field-tested.)

- A minimum of 6 items is required to report a standard, and a minimum of 4 items is required to report results for an objective.