

Oklahoma School Testing Program
Oklahoma Core Curriculum Tests
Grade 7 Mathematics
Test Blueprint
School Year 2013-2014

The Test Blueprint reflects the degree to which each standard and objective of the Oklahoma Academic Standards is represented on the test. The overall distribution of operational items in a test form is intended to look as follows:

Standards and Objectives	Ideal Number of Items	Ideal Percentage of Items	Reporting Category
1.0 Algebraic Reasoning: Patterns and Relationships	15	30%	15
1.1 Linear Relationships	5		5
1.2 Solving Equations	5		5
1.3 Solving and Graphing Inequalities	5		5
2.0 Number Sense and Operation	11	22%	11
2.1 Number Sense	5		5
2.2 Number Operations	6		6
3.0 Geometry	8	16%	8
3.1 Classifying Figures	1-3		4
3.2 Lines and Angles	1-3		
3.3 Transformations	4		4
4.0 Measurement	9	18%	9
4.1 Perimeter and Area	5		5
4.2 Circles	2		4
4.3 Composite Figures	2		
5.0 Data Analysis	7	14%	7
5.1 Data Analysis	2		5
5.3 Central Tendency	3		
5.2 Probability	2		2
Total Test	50	100%	50

- A minimum of 4 items is required to report results for an objective, and a minimum of 6 items is required to report a standard.
- Percentages are approximations and may result in a sum other than 100 due to rounding.
- Objectives have been grouped for reporting purposes only.
- The Oklahoma Academic Standards correspond to the *PASS* standards.