

**Oklahoma School Testing Program  
Oklahoma Core Curriculum Tests  
ACE Geometry  
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 Test
<b>1.0 Logical Reasoning</b>	<b>6</b>	<b>11%</b>
1.1 Inductive and Deductive Reasoning	4	
1.2 Conditional Statements	2	
<b>2.0 Properties of 2-Dimensional Figures</b>	<b>20</b>	<b>36%</b>
2.2 Line and Angle Relationships	4	
2.3 Polygons and Other Plane Figures	4	
2.4 Similarity	4	
2.5 Congruence	4	
2.6 Circles	4	
<b>3.0 Triangles and Trigonometric Ratios</b>	<b>12</b>	<b>22%</b>
3.1 Pythagorean Theorem	4	
3.2 Right Triangle Relationships	4	
3.3 Trigonometric Functions	4	
<b>4.0 Properties of 3-Dimensional Figures</b>	<b>10</b>	<b>18%</b>
4.1 Polyhedra and Other Solids	6	
4.2 Similarity	2	
4.3 Models and Perspective	2	
<b>5.0 Coordinate Geometry</b>	<b>7</b>	<b>13%</b>
5.1 Properties of Points, Segments, and Lines	4	
5.2 Properties of Figures	3	
<b>Total Test</b>	<b>55</b>	<b>100%</b>

- A minimum of four items is required to report results for an objective, and six items are required to report for a standard.
- Percents are approximations and may result in a sum other than 100 due to rounding.
- The Oklahoma Academic Standards for Geometry correspond to the *PASS* Geometry standards.