Ohio Grade 7 Mathematics Blueprint

Ohio | Department of Education

Reporting Category	Standards				Approximate Portion of Test	
Ratios and Proportions	7.RP.1				22% - 31%	
	7.RP.2				12 – 16 points	
	7.RP.3					
The Number System	7.NS.1	7.EE.1	7.EE.4		28% - 37%	
	7.NS.2	7.EE.2			15 – 19 points	Modeling and Reasoning*
	7.NS.3	7.EE.3				
Geometry	7.G.1	7.G.4			20% – 25%	(minimum 20%)
	7.G.2	7.G.5				
	7.G.3	7.G.6			11 – 13 points	
Statistics and Probability	7.SP.1	7.SP.3	7.SP.5	7.SP.7	22% – 29%	
	7.SP.2	7.SP.4	7.SP.6	7.SP.8	12 – 15 points	J
Total Test					52 – 54 points	

The foundation for this blueprint is Ohio's <u>Critical Areas of Focus</u>. The green shading identifies critical areas at each grade level that educators can use to build their curriculum and guide their instruction.

*The Modeling and Reasoning category is dependent on the other standards for content. Items assessing this category are embedded within the other standards.