

### Ohio Mathematics 1 Blueprint

Reporting Category	Standards				Approximate Portion of Test
Algebra	N.Q.1	A.SSE.1	A.CED.1a	A.REI.1	23% – 28% 13 – 15 points
	N.Q.2	A.SSE.3c	A.CED.2a	A.REI.3	
	N.Q.3		A.CED.3		
			A.CED.4b		
Number and Quantity Functions	A.REI.5	F.IF.1	F.IF.7ae	F.LE.1	32% – 39% 18 – 21 points
	A.REI.6a	F.IF.2	F.IF.9a	F.LE.2	
	A.REI.10	F.IF.3	F.BF.1ai	F.LE.5	
	A.REI.11	F.IF.4a	F.BF.2		
	A.REI.12	F.IF.5a	F.BF.4a		
Geometry	G.CO.1	G.CO.6	G.CO.11	G.GPE.5	19% – 24% 11 – 13 points
	G.CO.2	G.CO.7	G.CO.12	G.GPE.7	
	G.CO.3	G.CO.8	G.CO.13	G.C.2	
	G.CO.4	G.CO.9	G.CO.14	G.C.3	
	G.CO.5	G.CO.10			
Statistics	S.ID.1	S.ID.3	S.ID.5	S.ID.7	18% – 22%
	S.ID.2		S.ID.6c	S.ID.8	10 – 12 points
<b>Total Test</b>					54 – 56 points

Modeling and Reasoning\*  
(minimum 20%)

Depth of Knowledge (DOK) Level	Approximate Portion of Test
1	8 – 16 points
2	25 – 40 points
3	8 – 16 points

The foundation for this blueprint is Ohio's [Mathematics 1 Critical Areas of Focus](#).

\*The [Modeling and Reasoning](#) category is dependent on the learning standards for content.