

STAAR Grade 8 Mathematics Blueprint



Underlying Processes and Mathematical Tools is not a separate reporting category. These skills will be incorporated into at least 75% of the test questions from reporting categories 1–5 and will be identified along with the content standards.

Reporting Categories	Number of Standards		Number of Questions	
Reporting Category 1: Numbers, Operations, and Quantitative Reasoning	Readiness Standards	2	11	
	Supporting Standards	6		
	Total	8		
Reporting Category 2: Patterns, Relationships, and Algebraic Reasoning	Readiness Standards	3	14	
	Supporting Standards	2		
	Total	5		
Reporting Category 3: Geometry and Spatial Reasoning	Readiness Standards	1	8	
	Supporting Standards	5		
	Total	6		
Reporting Category 4: Measurement	Readiness Standards	3	13	
	Supporting Standards	4		
	Total	7		
Reporting Category 5: Probability and Statistics	Readiness Standards	2	10	
	Supporting Standards	5		
	Total	7		
Readiness Standards	Total Number of Standards	11	60%–65%	34–36
Supporting Standards	Total Number of Standards	22	35%–40%	20–22
Total Number of Questions on Test			52 Multiple Choice 4 Griddable 56 Total	