



7th Grade Mathematics

This framework is intended to assist teachers in planning units around the following: big ideas/concepts, sequencing units to the school year, make intradisciplinary and interdisciplinary connections, technology integration, assessment practices (formative/summative and performance-based), and resources.

Time Frame	Week 1	Week 2 - 5	Week 6 - 8	Week 9 - 10					Week 11-15	Week 16	Week 17 - 19					Week 20-25	Week 26 - 29					Week 30-35	Week 36-38			
Unit Title	Number Sense				Week 10				Proportionality				Week 19				Solving		Week 29				Core Review		Getting Ready for 8th Grade	
																	Expressions, Equations, Inequalities, Angles, Triangles, Circles									
Standards	Prerequisite Skills				End of Term 1				End of Term 2				End of Term 3				End of Term 4									
																					7.NS.1		7.NS.2		7.NS.3	
Assessment	Formative & Summative Assessments		Formative Assessments		Formative & Summative Assessments		Formative & Summative Assessments		Formative Assessments		Formative & Summative Assessments		Formative & Summative Assessments		Formative & Summative Assessments		Formative & Summative Assessments		Formative & Summative Assessments		Formative & Summative Assessments					
	7.NS.1		7.NS.2		7.NS.3		7.SP.1		7.SP.2		7.SP.3		7.SP.4		7.EE.1		7.EE.2		7.EE.3		7.EE.4 a		7.EE.4 b			
		7.NS.2		7.NS.3		7.SP.1		7.SP.2		7.SP.3		7.SP.4		7.G.1		7.G.2		7.G.3		7.G.4		7.G.5				
		7.SP.1		7.SP.2		7.SP.3		7.SP.4		7.RP.1		7.RP.2		7.RP.3		7.RP.4		7.RP.5		7.RP.6		7.RP.7				
		7.SP.2		7.SP.3		7.SP.4		7.RP.1		7.RP.2		7.RP.3		7.RP.4		7.RP.5		7.RP.6		7.RP.7		7.RP.8				
		7.SP.3		7.SP.4		7.RP.1		7.RP.2		7.RP.3		7.RP.4		7.RP.5		7.RP.6		7.RP.7		7.RP.8		7.SP.5				
		7.SP.4		7.RP.1		7.RP.2		7.RP.3		7.RP.4		7.RP.5		7.RP.6		7.RP.7		7.RP.8		7.SP.5		7.SP.6				
		7.RP.1		7.RP.2		7.RP.3		7.RP.4		7.RP.5		7.RP.6		7.RP.7		7.RP.8		7.SP.5		7.SP.6		7.SP.7				
		7.RP.2		7.RP.3		7.RP.4		7.RP.5		7.RP.6		7.RP.7		7.RP.8		7.SP.5		7.SP.6		7.SP.7		7.SP.8				
		7.RP.3		7.RP.4		7.RP.5		7.RP.6		7.RP.7		7.RP.8		7.SP.5		7.SP.6		7.SP.7		7.SP.8		7.SP.8				
		7.RP.4		7.RP.5		7.RP.6		7.RP.7		7.RP.8		7.SP.5		7.SP.6		7.SP.7		7.SP.8		7.SP.8		7.SP.8				
		7.RP.5		7.RP.6		7.RP.7		7.RP.8		7.SP.5		7.SP.6		7.SP.7		7.SP.8		7.SP.8		7.SP.8		7.SP.8				
		7.RP.6		7.RP.7		7.RP.8		7.SP.5		7.SP.6		7.SP.7		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8				
		7.RP.7		7.RP.8		7.SP.5		7.SP.6		7.SP.7		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8				
		7.RP.8		7.SP.5		7.SP.6		7.SP.7		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8				
		7.SP.5		7.SP.6		7.SP.7		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8				
		7.SP.6		7.SP.7		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8				
		7.SP.7		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8				
		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8				
		7.RP.1		7.RP.2		7.RP.3		7.RP.4		7.RP.5		7.RP.6		7.RP.7		7.RP.8		7.RP.8		7.RP.8		7.RP.8				
		7.RP.2		7.RP.3		7.RP.4		7.RP.5		7.RP.6		7.RP.7		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8				
		7.RP.3		7.RP.4		7.RP.5		7.RP.6		7.RP.7		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8				
		7.RP.4		7.RP.5		7.RP.6		7.RP.7		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8				
		7.RP.5		7.RP.6		7.RP.7		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8				
		7.RP.6		7.RP.7		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8				
		7.RP.7		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8				
		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8				
		7.SP.5		7.SP.6		7.SP.7		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8				
		7.SP.6		7.SP.7		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8				
		7.SP.7		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8				
		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8				
		7.RP.1		7.RP.2		7.RP.3		7.RP.4		7.RP.5		7.RP.6		7.RP.7		7.RP.8		7.RP.8		7.RP.8		7.RP.8				
		7.RP.2		7.RP.3		7.RP.4		7.RP.5		7.RP.6		7.RP.7		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8				
		7.RP.3		7.RP.4		7.RP.5		7.RP.6		7.RP.7		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8				
		7.RP.4		7.RP.5		7.RP.6		7.RP.7		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8				
		7.RP.5		7.RP.6		7.RP.7		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8				
		7.RP.6		7.RP.7		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8				
		7.RP.7		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8				
		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8		7.RP.8				
		7.SP.5		7.SP.6		7.SP.7		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8				
		7.SP.6		7.SP.7		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8				
		7.SP.7		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8				
		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8		7.SP.8				

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