

Grade 8 Mathematics Curriculum - Scope and Sequence

Quarter	Unit	Title	Instructional Days	Resources
1	Q1U 1	Solving Equations with One Variable Common Assessment	15	
	Q1U 2A	Congruence and Similarity (Assessed with next unit)	18	
	Q1U 2B	Angles and Transformations Common Assessment	15	
2	Q2U 3	Introductions to Linear Functions Common Assessment	20	
	Q2U 4	Slope and patterns in Bivariate Data Common Assessment	20	
3	Q3 U5	Systems of Equations Common Assessment		
	Q3U 6	Rules of Exponents and Scientific Notation Common Assessment	13	
	Q3U 7	Rational and Irrational Numbers Common Assessment	20	
4	Q3U 8	Pythagorean Theorem Common Assessment	12	
	Q3U 9	Volume (NO COMMON ASSESSMENT)	12	