



Pasadena Unified School District
Scope & Sequence

Subject: **Mathematics**

Course/ Grade Level: **8th Grade Math**

Unit #	Topic / Concepts Addressed	Priority Standards	Supporting Standards	Resources	TenMarks Teach Resources	Estimated Time
1	1a. Exponents	8.EE.1, 8.EE.4	8.EE.3	Ready Mathematics (Unit 1 Expressions and Equations [Exponents] and The Number System)		6
	1b. Radicals & Irrational Numbers	8.EE.2, 8.NS.1,	8.NS.2			
2	Functions	8.F.2, 8.F.3, 8.F.4	8.F.1, 8.F.5	Ready Mathematics (Unit 2 Functions)		5
3	Linear Relationships & Equations and Simultaneous Linear Equations	8.EE.5, 8.EE.6 8.EE.7b, 8.EE.8b, 8.EE.8c	8.EE.7a 8.EE.8a	Ready Mathematics (Unit 3 Expressions and Equations [Linear Equations])		10
4	Congruence and Similarity	8.G.2, 8.G.3, 8.G.4, 8.G.5	8.G.1	Ready Mathematics (Unit 4 Geometry)		8
	Pythagorean Theorem	8.G.6, 8.G.7 8.G.8, 8.G.9				
5	Statistics and Probability	8.SP.1, 8.SP.2, 8.SP.3, 8.SP.4		Ready Mathematics (Unit 5 Statistics and Probability)		4