

8th Grade Mathematics Curriculum and Pacing Guide

Week	Units	Common Core Standards
1 2 3 4 5	2D Geometry	8.G.1 to 5
6 7	Roots and Radicals	8.NS.1-2 8.EE.1
8 9	Equations with Roots & Radicals	8.EE.2
10 11	Pythagorean, Distance & Midppoints	8.G.6-7-8
12 13	Scientific Notation	8.EE.3-4
14 15 16 17	Solving Equations	8.EE.7
18	Mid-Year Assessment	
19 20 21 22 23	Graphing Linear Equations	8.EE.5-6 8.EE.8
24 25	Modeling Relationships	8.F.4-5
26 27 28	Functions	8.F.1-2-3
29 30 31	Data	8.SP.1-2-3-4
32 33	3D Geometry	8.G.9
34	End of Year Assessment	