

8th Grade Math Curriculum Map 2022 – 23

Quarter 1

Week 1 Aug. 15 – 19 Foundations Unit 1: Lessons 1-6 MA.7.NSO.1.1 MA.7.NSO.1.2 MA.7.NSO.2.1 MA.7.AR.2.2	Week 2 Aug. 22 – 26 Foundations Unit 1: Lessons 1-6 MA.7.NSO.1.1 MA.7.NSO.1.2 MA.7.NSO.2.1 MA.7.AR.2.2	Week 3 Aug. 29 –Sept. 2	Week 4 Sept. 5 – 9 Rational and Irrational Numbers Unit 2: Lessons 1-7 MA.8.AR.2.3 MA.8.NSO.1.1 MA.8.NSO.1.2	Week 5 Sept. 12 – 16	Week 6 Sept. 19 – 23 Scientific Notation Unit 3 Lessons 1-8 MA.8.NSO.1.3 MA.8.NSO.1.4 MA.8.NSO.1.5 MA.8.NSO.1.6	Week 7 Sept. 26 –30	Week 8 Oct. 3 – 7 Equivalent Numerical Expressions Unit 4 Lessons 1-11 MA.8.NSO.1.3 MA.8.AR.1.1	Week 9 Oct. 10 - 14
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Quarter 2

Week 10 Oct. 18-21 Equivalent Numerical Expressions Unit 4 Lessons 1-11 MA.8.NSO.1.3 MA.8.AR.1.1	Week 11 Oct. 24-28 Linear Relationships Unit 6 Lessons 1-7 MA.8.AR.3.1 MA.8.AR.3.2 MA.8.GR.2.4	Week 12 Oct. 31-Nov. 4	Week 13 Nov. 7-10 Key Features of Linear Equations Unit 7 Lessons 1-9 MA.8.AR.3.2 MA.8.AR.3.3 MA.8.AR.3.4 MA.8.AR.3.5	Week 14 Nov. 14-18	Week 15 Nov. 28-Dec. 2	Week 16 Dec. 5-9 Solving Equations Unit 8 Lessons 1-6 MA.8.AR.2.1	Week 17 Dec. 12-16	Week 18 Dec. 19-23 Solving Inequalities Unit 5 Lessons 1-3 MA.8.AR.2.2
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Quarter 3

Week 19 Jan. 9 – 13 Reviewing Solving Equations and Inequalities Unit 8 Lessons 1-6 MA.8.AR.2.1	Week 20 Jan. 16 – 20 Systems of Equations Unit 8 Lessons 7-10 MA.8.AR.4.1 MA.8.AR.4.2 MA.8.AR.4.3	Week 21 Jan. 23 – 27	Week 22 Jan. 30–Feb. 3 Transformations Unit 9 Lessons 1-10 MA.8.G.2.1 MA.8.G.2.2 MA.8.G.2.3 MA.8.G.2.4	Week 23 Feb. 6 – 10	Week 24 Feb. 13 – 17 Functions Lessons 1-10 MA.8.F.1.1 MA.8.F.1.2 MA.8.F.1.3 MA.8.F.2.3 *some lessons can be combined to teach in one day*	Week 25 Feb. 20 – 24	Week 26 Feb. 27–Mar. 3 Scatter Plots Unit 11 Lessons 1-6 MA.8.DP.1.1 MA.8.DP.1.2 MA.8.DP.1.3 MA.8.AR.3.5	Week 27 March 6 – 10 Equivalent Algebraic Expressions Unit 12 Lessons 1-5 MA.8.AR.1.1 MA.8.AR.1.2 MA.8.AR.1.3
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Quarter 4

<p>Week 28 March 13-16 Equivalent Algebraic Expressions Unit 12 Lessons 6-10 MA.8.AR.1.3 MA.8.NSO.1.7</p>	<p>Week 29 March 27– 31 Relationships in Triangles (Pythagorean Theorem) Unit 5 Lessons 4-10 MA.8.GR.1.1 MA.8.GR.1.2 MA.8.GR.1.3</p>	<p>Week 30 April 3 – 7 Properties and Theorems of Angles Unit 13 Lessons 1-7 MA.8.GR.1.4 MA.8.GR.1.5 MA.8.GR.1.6</p>	<p>Week 31 April 10 – 14</p>	<p>Week 32 April 17 - 21 Probability Unit 14 Lessons 1-8 MA.8.DP.2.1 MA.8.DP.2.2 MA.8.DP.2.3</p>	<p>Week 33 April 24 – 28 Spiral all Benchmarks</p>	<p>Week 34 May 1 – 5 EOY Testing Window Opens</p>	<p>Week 35 May 8 – 9 Introduce Algebra 1 Benchmarks</p>	<p>Week 36 May 15 – 19</p>
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