

7th Grade ACCELERATED Mathematics Pacing Guide 2022 – 23

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	
Aug. 10 – 12	Aug. 15 – 19	Aug. 22 – 26	Aug. 29 – Sept. 2	Sept. 5 – 9	Sept. 12 – 16	Sept. 19 – 23	Sept. 26 – 30	Oct. 3 – 7	Oct. 10 - 14	
Operations with Rational Numbers MA.6.NSO.1.1 MA.6.NSO.1.2 MA.6.NSO.1.3 MA.6.NSO.4.1 MA.6.NSO.4.2 MA.7.NSO.2.2 MA.7.NSO.2.3 MA.8.AR.2.3 MA.8.NSO.1.1 MA.8.AR.2.3 Unit 1(S) - Lessons 3-4 Unit 3(S) - Lessons 1-8 Unit 2(A) - Lessons 1-3			Exponents & Scientific Notation MA.7.NSO.1.1 MA.8.NSO.1.3 Equivalent Algebraic Expressions MA.8.AR.1.1 MA.8.AR.1.2 MA.8.AR.1.3 Unit 3(A) - Lessons 1-7 Unit 4(A) - Lessons 5-8 Unit 14(A) - Lessons 1-8		Solving Problems with Real Rational Numbers MA.8.NSO.1.7		Algebraic Expressions MA.6.AR.2.2 MA.6.AR.2.3 MA.7.AR.1.1 MA.7.AR.1.2 Unit 1(S) - Lessons 1-2 Unit 9(S) - Lessons 1-8		Equations and Inequalities MA.7.NSO.1.2 MA.7.AR.2.2 MA.8.AR.2.2 Unit 1(A) – Lessons 3-10	
Week 11	Week 12	Week 13	Week 14		Week 15	Week 16	Week 17	Week 18	Week 19	
Oct. 17 – 21	Oct. 24 – 28	Oct. 31 – Nov. 4	Nov. 7 – 11		Nov. 14 – 18	Nov. 28 – Dec. 2	Dec. 5 – 9	Dec. 12 – 16	Dec. 19 - 23	
Functions MA.8.F.1.1(A) MA.8.F.1.3(A) MA.8.F.1.2(A) MA.8.AR.2.3(A) Unit 12(A) – Lessons 1-9		Representing Proportional Relationships MA.7.AR.4.1(A) MA.7.AR.4.2(A) MA.7.AR.4.3(A) MA.7.AR.4.4(A) Unit 7(A) – Lessons 1-7 Unit 10(A) – Lessons 1-10				Linear Relationships MA.8.AR.3.1(A) MA.8.AR.3.2(A) MA.8.AR.3.3(A) MA.8.AR.3.4(A) MA.8.AR.3.5(A) Unit 7(A) – Lessons 1-7 Unit 10(A) – Lessons 1-10		Probability MA.7.NSO.1.2 MA.7.DP.2.2 MA.7.DP.2.3 MA.7.DP.2.4 MA.8.DP.2.1 MA.8.DP.2.2 MA.8.DP.2.3 Unit 2(R) – Lessons 4-7 Unit 17(A) – Lessons 1-6		Representing Data MA.7.DP.1.5 MA.7.DP.1.5 MA.7.DP.1.5 MA.7.DP.1.5 Unit 13(A) – Lessons 1-9
Week 20	Week 21	Week 22	Week 23	Week 24	Week 25	Week 26	Week 27	Week 28	Week 29	
Jan. 9 – 13	Jan. 16 – 20	Jan. 23 – 27	Jan. 30 – Feb. 3	Feb. 6 – 10	Feb. 13 – 17	Feb. 20 – 24	Feb. 27 – Mar. 3	March 6 – 10	March 13 - 16	
Solving Percentage Problems with Proportional Relationships MA.7.DP.1.4 MA.7.AR.3.1 Unit 7(R) – Lessons 1-10		Area MA.7.GR.1.1 MA.7.GR.1.2 MA.7.GR.1.3 MA.7.GR.1.4 MA.7.GR.1.3 Unit 4(R) – Lessons 1-10		Surface Area and Volume MA.7.GR.2.1 MA.7.GR.2.2 MA.7.GR.2.3 Unit 9(A) – Lessons 1-5		Scaling with Proportional Relationship MA.7.GR.1.5 MA.7.AR.3.3 MA.7.AR.4.5 Unit 5(A) – Lessons 1-11			Solving Equations and Systems of Equations MA.8.AR.2.1 MA.8.AR.4.1 MA.8.AR.4.2 MA.8.AR.4.3 Unit 11(A) – Lessons 1-8	
Week 30	Week 31	Week 32	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38		
March 27 – 31	April 3 – 7	April 10 – 14	April 17 - 21	April 24 – 28	May 1 – 5	May 8 – 9	May 15 – 19	May 22 - 25		
Solving Equations and Systems of Equations MA.8.AR.2.1 MA.8.AR.4.1 MA.8.AR.4.2 MA.8.AR.4.3 Unit 11(A) – Lessons 1-8		Properties and Theorems of Angles MA.8.GR.1.4 MA.8.GR.1.5 MA.8.GR.1.6 Unit 11(A) – Lessons 1-4	Review all Benchmarks for EOY Assessment		EOY State Assessment	Relationships in Triangles MA.8.GR.1.3 MA.8.GR.1.1 MA.8.GR.1.2 MA.8.GR.2.4 Unit 6(A) – Lessons 1-8				