



2023-2024 School Year  
TN Math - Big Ideas

Grade: 7th

Revised June 2023

1st 9 Weeks (43 days)									
9 Weeks at a Glance	1 August 7-11	2 August 14-18	3 August 21-25	4 August 28- Sept. 1	5 September 5-8 (Sept. 4 - Labor Day)	6 September 11-15	7 September 18-21 (Sept. 22 - Teacher In-Service Day)	8 September 25-29	9 October 2-6
Chapter and Lesson Pacing	<i>August 7 - August 18</i> <b>Chapter 1 Adding and Subtracting Rational Numbers</b>		<i>August 21 - August 30</i> <b>Chapter 2 Multiplying and Dividing Rational Numbers</b>		<i>August 31 - September 19</i> <b>Chapter 3 Expressions</b>		<i>September 20 - October 6</i> <b>Chapter 4 Equations and Inequalities</b>		
	Chapter Opener & Section 1.1 - 1 Day Section 1.2 - 1 Day Section 1.3 - 1 Day Section 1.4 - 1 Day Section 1.5 - 2 Days Connecting Concepts & Chapter Review - 1 Day Chapter Test - 1 Day		Chapter Opener & Section 2.1 - 1 Day Section 2.2 - 1 Day Section 2.3 - 1 Day Section 2.4 & Section 2.5 - 3 Days Connecting Concepts & Chapter Review - 1 Day Chapter Test - 1 Day		Chapter Opener & Section 3.1 - 2 Days Section 3.2 - 2 Days Section 3.3 - 2 Days Section 3.4 - 2 Days Connecting Concepts & Chapter Review - 1 Day Chapter Test - 1 Day		Chapter Opener & Section 4.1 - 1 Day Section 4.2 - 2 Days Section 4.3 - 2 Days Section 4.4 - 1 Day Section 4.5 - 1 Day Section 4.6 - 1 Day Section 4.7 - 2 Days Connecting Concepts & Chapter Review - 1 Day Chapter Test - 1 Day		
Standards	7.NS.A.1, 7.NS.A.1.a, 7.NS.A.1.b, 7.NS.A.1.c, 7.NA.A.3		7.NS.A.2, 7.NS.A.2.a, 7.NS.A.2.b, 7.NS.A.2.c, 7.NS.A.2.d, 7.NS.A.3		7.EE.A.1, 7.EE.A.2		7.EE.B.4, 7.EE.B.4.a, 7.EE.B.4.b		
IXL Skills	7.H.7, 7.H.8, 7.H.9, 7.C.1, 7.C.2, 7.C.4, 7.DMY, 7.Y6V, 7.D79, 7.C.6, 7.C.7, 7.C.9, 7.QLV, 7.FGV, 7.FXY		7.C.15, 7.C.16, 7.C.17, 7.C.18, 7.C.20, 7.H.1, 7.F6Y, 7.VN5, 7.K6H, K.WZ8, 7.XUH, 7.92N, 7.E9H		7.R.4, 7.KMK, 7.RPY, 7.KCX, 7.R.16, 7.R.13, 7.R.14, 7.5TT, 7.R.18, 8.R.19		7.XPR, 7.KQB, 7.JKS, 7.DYN, 7.X7U, 7.P95, 7.R9E, 7.S.7, 7.S.12, 7.T.1, 7.T.2, 7.T.3, 7.7MP, 7.9WP, 7.9GC, 7.E9Q, 7.PFK, 7.JDA, 7.MWW, 7.6H3		
*District Testing Info									

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<b>2nd 9 Weeks (41 days)</b>									
<b>9 Weeks at a Glance</b>	<b>1</b> October 16-20	<b>2</b> October 23-27	<b>3</b> October 30 - November 4	<b>4</b> November 6- 10	<b>5</b> November 13- 17	<b>6</b> November 20- 21 (Nov. 22-24 - Thanksgiving Break)	<b>7</b> November 27 - December 1	<b>8</b> December 4-8	<b>9</b> December 11- 15
<b>Chapter and Lesson Pacing</b>	<i>October 16 - October 31</i>		<i>November 1 - November 21</i>				<i>November 27 - December 8</i>		<i>December 11 - December 15</i>
	<b>Chapter 5 Ratios and Proportions</b>		<b>Chapter 6 Percents</b>				<b>Chapter 9 Geometric Shapes and Angles</b>		
	Chapter Opener & Section 5.1 - 1 Day Section 5.2 - 1 Day Section 5.4 - 2 Days Section 5.3 - 2 Days Section 5.5 - 2 Days Section 5.6 - 2 Days Connecting Concepts & Chapter Review - 1 Day Chapter Test - 1 Day		Chapter Opener & Section 6.1 - 2 Days Section 6.2 - 2 Days Section 6.3 - 2 Days Section 6.4 - 2 Days Section 6.5 - 2 Days Section 6.6 - 2 Days Connecting Concepts & Chapter Review - 1 Day Chapter Test - 1 Day				Chapter Opener & Section 9.1 - 2 Days Section 9.2 - 2 Days Section 9.4 - 2 Days Section 9.5 - 2 Days Connecting Concepts & Chapter Review - 1 Day Chapter Test - 1 Day		<i>Use this week to catch up and/or in case of snow days.</i>
<b>Standards</b>	7.RP.A.1, 7.RP.A.2, 7.RP.A.2.a, 7.RP.A.2.b, 7.RP.A.2.c, 7.RP.A.2.d, 7.RP.A.3, 7.G.A.1		7.RP.A.3, 7.EE.B.3, 7.EE.B.3.a, 7.EE.B.3.b				7.G.A.2, 7.G.B.3, 7.G.B.4, 7.G.B.5		
<b>IXL Skills</b>	7.J.2, 7.J.3, 7.J.4, 7.FN6, 7.J.5, 7.M.3, 7.J.6, 7.J.9, 7.K.7, 7.J.10, 7.J.11, 7.J.12, 7.K.3, 7.K.4, 7.K.5, 7.K.6, 7.Z.2, 7.Z.3		7.L.2, 7.VAH, 7.L.3, 7.L.5, 7.L.8, 7.L.9, 7.M.8, 7.L.10, 7.WSW, 7.N2V, 7.M.9, 7.M.7, 7.M.12				7.HJY, 7.Y.5, 7.Y.6, 7.Y.7, 7.Y.9, 7.Y.1, 7.KLS, 7.Y.14, 7.W.4, 7.W.16, 7.FBQ, 7.7LL, 7.W.18		
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<b>3rd 9 Weeks (51 days)</b>											
<b>9 Weeks at a Glance</b>	<b>1</b> January 3-5	<b>2</b> January 8-12	<b>3</b> January 16-19 (Jan. 15 - MLK Day)	<b>4</b> January 22-26	<b>5</b> January 29 - February 2	<b>6</b> February 5-9	<b>7</b> February 12-16	<b>8</b> February 20-23 (Feb. 19 - Teacher In-Service Day)	<b>9</b> February 26 - March 1	<b>10</b> March 4-8	<b>11</b> March 11-15
<b>Chapter and Lesson Pacing</b>	<i>January 3 - January 19</i>			<i>January 22 - February 9</i>			<i>February 12 - February 23</i>		<b>TCAP Review</b>		
	<b>Chapter 10 Surface Area and Volume</b>			<b>Chapter 7 Probability and Statistical Measures</b>			<b>Chapter 8 Statistics</b>				
	Chapter Opener & Section 9.3 - 2 Days Section 10.1 - 2 Days Section 10.2 - 2 Days Section 10.3 - 2 Days Section 10.4 - 1 Day Section 10.5 - 1 Day Connecting Concepts & Chapter Review - 1 Day Chapter Test - 1 Day			Chapter Opener & Section 7.1 - 2 Days Section 7.2 - 2 Days Section 7.3 - 2 Days Section 7.4 - 2 Days Section 7.5 - 2 Days Section 7.6 - 2 Days Connecting Concepts & Chapter Review - 1 Day Chapter Test - 1 Day			Chapter Opener & Section 8.1 - 1 Day Section 8.2 - 1 Day Section 8.3 - 1 Day Section 8.4 - 2 Days Connecting Concepts & Chapter Review - 1 Day Chapter Test - 1 Day				
<b>Standards</b>	7.G.B.3, 7.G.B.5			7.SP.C.5, 7.SP.C.6, 7.SP.C.6.a, 7.SP.C.6.b, 7.SP.C.6.c, 7.SP.C.7, 7.SP.C.7.a, 7.SP.C.7.b, 7.SP.D.8, 7.SP.D.8.a, 7.SP.D.8.b			7.SP.A.1, 7.SP.A.2, 7.SP.B.3, 7.SP.B.4		<i>Standards will vary based on skill being reviewed.</i>		
<b>IXL Skills</b>	7.Y.15, 7.Y.16, 7.Y.17, 7.Y.18, 7.Y.19, 7.Y.20, 7.Y.21			7.EE.1, 7.EE.4, 7.EE.5, 7.EE.6, 7.EE.7, 7.EE.8, 7.EE.10, 7.EE.11, 7.EE.14			7.DD.2, 7.DD.8, 7.PCK		N/A		
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4th 9 Weeks (42 days)									
9 Weeks at a Glance	1 March 18-21 <small>(March 22 - Spring Break) ***Could be part of 3rd 9 weeks.</small>	2 April 1-5	3 April 8-12	4 April 15-19	5 April 22-26	6 April 29 - May 3	7 May 6-10	8 May 13-17	9 May 20-24 <small>(May 23 - Admin. Day)</small>
Chapter and Lesson Pacing	TCAP Review			TCAP Window					
Standards	<i>Standards will vary based on skill being reviewed.</i>								
IXL Skills	N/A			N/A			N/A		
*District Testing Info									

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