

HMS Math 7 Calendar 2026-2027

1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	5th Grading Cycle	6th Grading Cycle			
<u>Unit 1</u>	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8	EOY
Teacher's Website	Formative	Amplify	IXL	7th Grade Tutorial Schedule	7th STAAR reference material	Desmos Graphing Calculator	TI 84 Plus Graphing Calculator	

Week 1	Monday, 8/10	Tuesday, 8/11	Wednesday, 8/12 FIRST DAY OF SCHOOL 1st Grading Cycle	Thursday, 8/13	Friday, 8/14
			Welcome Back!	Welcome Back!	Welcome Back!
			Class Procedures & Rules Power Hour Info.	Review Class Procedures & Rules	Review Class Procedures & Rules

Week 2	Monday, 8/17	Tuesday, 8/18	Wednesday, 8/19	Thursday, 8/20	Friday, 8/21
	Computation - Integers (EO 1.1)	Computation - Integers	Computation - Integers & GEMDAS	Computation - Integers & Classifying	Computation - Integers, GEMDAS, & Classifying
	Seating Chart Tech Module #1 BTC: Modeling Adding Notes: Add/Subt Integers IXL Practice: QFU & HEU	Subtracting Open House	Multiplying & Dividing Notes: Mult/Div Integers IXL Practice: DQT & CTV	Integers Exit Ticket #1 (EO 1.1)	Review Notes: Classify Rational# IXL Practice: LCS & 6KA

Unit 1 - Rational Numbers and Applications

Week 3	Monday, 8/24	Tuesday, 8/25	Wednesday, 8/26	Thursday, 8/27	Friday, 8/28
Essential Outcomes	Computation - Fractions (EO 1.2)	Computation - Fractions	Computation - Fractions	Computation - Fractions	Computation - Fractions
	Notes: Add/Subt Fractions IXL Practice: 9BE, JNY, UPF	IXL Practice: 9BE, JNY, UPF	Notes: Multiply Fractions Notes: Dividing Fractions IXL Practice: 9BE, JNY, UPF	IXL Practice: 9BE, JNY, UPF	Fractions Exit Ticket #1 (EO 1.2)

Week 4	Monday, 8/31	Tuesday, 9/1	Wednesday, 9/2	Thursday, 9/3	Friday, 9/4
Essential Outcomes	Computation - Decimals (EO 1.3)	Computation - Decimals	Computation - Integers, Fractions, & Decimals	Rational Number Applications (EO 1.4)	Last year's MAP EOY talks
	Notes: Add/Subt Decimals IXL: BP2 Notes: Multiply Decimals IXL Practice: TCU Notes: Dividing Decimals IXL Practice: 6HB		Integers, Fractions, & Decimals Exit Ticket #2 (EO 1.1, 1.2, 1.3)	Notes: Application Prob. IXL Practice: ENL, 5NJ, 5VR	Integers, Fractions, & Decimals Exit Ticket #3 (EO 1.1, 1.2, 1.3)

Week 5	Monday, 9/7	Tuesday, 9/8	Wednesday, 9/9	Thursday, 9/10	Friday, 9/11
Essential Outcomes	SCHOOL HOLIDAY (Staff & Students)	Rational Number Applications	Exit Ticket	Rational Number Applications	Rational Number Applications

			EO 1.1 Exit Ticket #3 (integers) EO 1.2 Exit Ticket #3 (fractions) EO 1.3 Exit Ticket #2 (decimals)		Rational Number Applications Exit Ticket #1 (EO 1.4)
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Week 6	Monday, 9/14	Tuesday, 9/15	Wednesday, 9/16	Thursday, 9/17	Friday, 9/18 End of Cycle 1
	Rational Number Applications	Rational Number Applications	MAP talks	MAP	MAP
	Rational Number Applications Exit Ticket #2 (EO 1.4)	Rational Number Applications Exit Ticket #3 (EO 1.4)			Grades are due by 4:20pm. (EO 1.1 - 1.4)

EUS 2 - Two-Step Equations & Inequalities

Week 1	Monday, 9/21	Tuesday, 9/22 2nd Grading Cycle	Wednesday, 9/23	Thursday, 9/24	Friday, 9/25
	No School Professional Learning	Review 1-Step Equations	Review 1-Step Equations	Solving 2-Step Equations & Checking Solutions <u>7.10B</u> & <u>7.11A</u>	Solving 2-Step Equations & Checking Solutions <u>7.10B</u> & <u>7.11A</u>
		Weekly Spiral Review: #1 is assigned BTC: <u>Making Zero New Booklets</u> BTC: <u>Review 1-Step Equations</u> Notes: <u>Solving 1-Step Equ</u> IXL: JXM & JUA	BTC: <u>Sum of Products Inequality keywords online sort</u> IXL: KRH	BTC: <u>Brain Teasers #2</u> Formative: <u>One-Step Equ</u> Notes: <u>Solving 2-Step Equ</u> IXL: CMX	CYU (p.12): <u>2-Step Equation</u> CYU (p.13/14): <u>Books Never Wr</u>

Week 2	Monday, 9/28	Tuesday, 9/29	Wednesday, 9/30	Thursday, 10/1	Friday, 10/2
Essential Outcomes	Solving 2-Step Equations & Checking Solutions 7.10B & 7.11A	Modeling 2-Step Equations 7.11A	Modeling & Solving 2-Step Equations 7.11A	Angle Relationships 7.11C	Angle Relationships 7.11C
	BTC: Is the Solution True? Notes: Pg 18 Solve 2 Step With Fractions	WSR #1 is due WSR #2 is assigned Notes: Modeling Equations IXL: EGK		BTC: Angle Relationships Banner Problems Notes: Angle Relationships IXL: DN9	Missing angles in Triangles Snake

Week 3	Monday, 10/5	Tuesday, 10/6	Wednesday, 10/7	Thursday, 10/8	Friday, 10/9
Essential Outcomes	Angle Relationships 7.11C	Angle Relationships 7.11C	Review 1-Step Inequalities	Review 1-Step Inequalities	No School Professional Learning
		Mrs. Gonzalez is absent WSR #2 is due	WSR #3 is assigned	BTC: Inequality Investigation Notes: Solving 1-Step Ineq IXL: QWH	

Week 4	Monday, 10/12	Tuesday, 10/13	Wednesday, 10/14	Thursday, 10/15	Friday, 10/16
Essential Outcomes	SCHOOL HOLIDAY (Staff & Students)	SCHOOL HOLIDAY (Staff & Students)	Solving 2-Step Inequalities & Checking Solutions 7.10B & 7.11A	Solving 2-Step Inequalities & Checking Solutions 7.10B & 7.11A	Writing Equations from Word Problems 7.10A
			WSR #3 is due BTC: Ladder (student)	CYU (p.24/25): 2-Step Ineq Notes: Solving 2-Step Ineq IXL: XGQ	Notes: Writing Equat. WP CYU (p.36-39): Writing Eq. IXL Practice: 8NH & D2Y

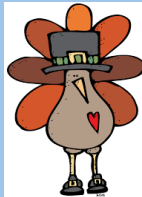
Week 5	Monday, 10/19	Tuesday, 10/20	Wednesday, 10/21	Thursday, 10/22	Friday, 10/23
Essential Outcomes	Writing Equations from Word Problems 7.10A	Keywords for Inequalities	Writing Inequalities from Word Problems 7.10A	Writing Inequalities from Word Problems 7.10A	Writing Inequalities from Word Problems 7.10A
	Notes: Writing Equat. WP CYU (p.36-39): Writing Eq. IXL Practice: 8NH & D2Y	IXL Practice: VLU	Notes: Writing Ineq WP CYU (p.44-45): Writing Ineq IXL Practice: 6HD & AGB	BTC: Answer of 9 BTC: Writing Inequalities Notes: Writing Ineq WP CYU (p.44-45): Writing Ineq IXL Practice: 6HD & AGB	BTC: Writing Inequalities Notes: Writing Ineq WP CYU (p.44-45): Writing Ineq IXL Practice: 6HD & AGB

Week 6	Monday, 10/26	Tuesday, 10/27	Wednesday, 10/28	Thursday, 10/29	Friday, 10/30 End of Cycle 2
Essential Outcomes					

Week 1	Monday, 11/2	Tuesday, 11/3 Election Day	Wednesday, 11/4 3rd Grading Cycle	Thursday, 11/5	Friday, 11/6
Essential Outcomes	No School Professional Learning	No School Professional Learning			

Week 2	Monday, 11/9	Tuesday, 11/10	Wednesday, 11/11	Thursday, 11/12	Friday, 11/13
Essential Outcomes					

Week 3	Monday, 11/16	Tuesday, 11/17	Wednesday, 11/18	Thursday, 11/19	Friday, 11/20
Essential Outcomes					

	 Thanksgiving holiday 11/23 - 11/27 				
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Week 4	Monday, 11/30	Tuesday, 12/1	Wednesday, 12/2	Thursday, 12/3	Friday, 12/4
Essential Outcomes					

Week 5	Monday, 12/7	Tuesday, 12/8	Wednesday, 12/9	Thursday, 12/10	Friday, 12/11
Essential Outcomes					

Week 6	Monday, 12/14	Tuesday, 12/15	Wednesday, 12/16	Thursday, 12/17	Friday, 12/18 End of Cycle 3 Early Release
Essential Outcomes					

	 Winter Holiday 12/21/2026 - 1/3/2027 			
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Week 1	Monday, 1/4	Tuesday, 1/5 4th Grading Cycle	Wednesday, 1/6	Thursday, 1/7	Friday, 1/8
Essential Outcomes	No School Professional Learning				

Week 2	Monday, 1/11	Tuesday, 1/12	Wednesday, 1/13	Thursday, 1/14	Friday, 1/15
Essential Outcomes					

Week 3	Monday, 1/18	Tuesday, 1/19	Wednesday, 1/20	Thursday, 1/21	Friday, 1/22
Essential Outcomes	SCHOOL HOLIDAY (Staff & Students)				

Week 4	Monday, 1/25	Tuesday, 1/26	Wednesday, 1/27	Thursday, 1/28	Friday, 1/29
Essential Outcomes					

Week 5	Monday, 2/1	Tuesday, 2/2	Wednesday, 2/3	Thursday, 2/4	Friday, 2/5
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Essential Outcomes					

Week 6	Monday, 2/8	Tuesday, 2/9	Wednesday, 2/10	Thursday, 2/11	Friday, 2/12
Essential Outcomes					No School Professional Learning

Week 7	Monday, 2/15	Tuesday, 2/16	Wednesday, 2/17	Thursday, 2/18	Friday, 2/19 End of Cycle 4
Essential Outcomes	SCHOOL HOLIDAY (Staff & Students)	SCHOOL HOLIDAY (Staff & Students)			

Week 1	Monday, 2/22 5th Grading Cycle	Tuesday, 2/23	Wednesday, 2/24	Thursday, 2/25	Friday, 2/26
Essential Outcomes					

Week 2	Monday, 3/1	Tuesday, 3/2	Wednesday, 3/3	Thursday, 3/4	Friday, 3/5
Essential Outcomes					

Week 3	Monday, 3/8	Tuesday, 3/9	Wednesday, 3/10	Thursday, 3/11	Friday, 3/12
Essential Outcomes					

	   Spring Break 3/15/2027 - 3/19/2027				
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Week 4	Monday, 3/22	Tuesday, 3/23	Wednesday, 3/24	Thursday, 3/25	Friday, 3/26
Essential Outcomes					SCHOOL HOLIDAY (Staff & Students)

Week 5	Monday, 3/29	Tuesday, 3/30	Wednesday, 3/31	Thursday, 4/1	Friday, 4/2
Essential Outcomes	No School Professional Learning				

Week 6	Monday, 4/5	Tuesday, 4/6	Wednesday, 4/7	Thursday, 4/8	Friday, 4/9
Essential Outcomes					

Week 7	Monday, 4/12	Tuesday, 4/13	Wednesday, 4/14	Thursday, 4/15	Friday, 4/16 End of Cycle 5
Essential Outcomes					

Week 1	Monday, 4/19 6th Grading Cycle	Tuesday, 4/20	Wednesday, 4/21	Thursday, 4/22	Friday, 4/23
Essential Outcomes					

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Week 2	Monday, 4/26	Tuesday, 4/27	Wednesday,4/28	Thursday, 4/29	Friday, 4/30
	No School Professional Learning				

Week 3	Monday, 5/3	Tuesday, 5/4	Wednesday, 5/5	Thursday, 5/6	Friday, 5/7
					

Week 4	Monday, 5/10	Tuesday, 5/11	Wednesday, 5/12	Thursday, 5/13	Friday, 5/14
					

Week 5	Monday, 5/17	Tuesday, 5/18	Wednesday,5/19	Thursday, 5/20	Friday, 5/21
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Essential Outcomes					

Week 6	Monday, 5/24	Tuesday, 5/25	Wednesday,5/26	Thursday, 5/27 Early Release End of Cycle 6	Friday, 5/28
Essential Outcomes				Last Day of School	
				SCHOOL'S OUT FOR SUMMER!	