Week of March 4 – March 8, 2024

	Monday (03/04)	Tuesday (03/05)	Wednesday (03/06)	Thursday (03/07)	Friday (03/08)
Topic	 Lesson 10.2- 10.3: Simplifying Radical Expressions 	• Lesson 10.4 : Solve Radical Equations	 10.1-10.4 Quiz DeltaMath 	• Lesson 10.5: Pythagorean Theorem	• Lesson 10.6 Trigonometri c Ratios
Homework	 p.631 #2- 20even, 32- 35 p.637 #3-27 mult. of 3, 26 	• p.644 #2-8, 23-26, 31	 Finish any incomplete work 	• worksheet 10.5	 p.659 #2- 16even, 35, 44-46 + IXL Skill: GPR

Week of February 26 – March 1, 2024

	Μ	onday (02/26)	Tu	uesday (02/27)	We	ednesday (02/28)	Th	ursday (02/29)	F	riday (03/01)
	0	Visual proof of Quadratic Formula	0	Lesson 9.6 : Comparing Linear, Quadratic,	0 0	Quad. Part 2 Vocab Quiz Quad. Part 2	0	Quad. Part 2 Assessment	0	Lesson 10.1 : Square Root Function
Topic	0	Catch-up day : <i>Quiz</i> <i>retakes, finish</i> <i>incomplete</i> <i>work</i>		Exponential Functions	0	Practice Test DeltaMath				
	0	DeltaMath								
Homework	•	Finish any incomplete work	•	p.593 #1-13, 30 + IXL Skill : AFA	•	Upload image of completed practice test Finish DeltaMath by 8pm	•	No HW ©	•	worksheet 10.1

Week of February 19 – February 23, 2024

	Monday (02/19)	Tuesday (02/20)	Wednesday (02/21)	Thursday (02/22)	Friday (02/23)
Topic		• Lesson 9.4: Completing the Square	 Lesson 8.9- 9.4 Review Task (w/s) 	 8.9-9.1 Quiz DeltaMath 	• Lesson 9.5: Solve Using the Quadratic Formula
Homework		• p.576 #12-30 mult. of 3, 32-34	• Finish assignment	• Finish any incomplete work	• p.587 #1-15, 41, 49

Week of February 12 – February 16, 2024

	Monday (02/12)	Tuesday (02/13)	Wednesday (02/14)	Thursday (02/15)	Friday (02/16)
Topic	 8.7 Quiz DeltaMath 	 Literacy Activity: "Is math discovered or invented?" DeltaMath ***NAEP for some students 	• Lesson 9.1 : Graph trinomials by $-\frac{b}{2a}$	 Lesson 9.3b: Graph Quadratics in Vertex Form and Compare Forms 	 Lesson 8.9: Solve Using Square Roots
Homework	 Finish any incomplete work 	 Finish literacy task and any incomplete work 	• worksheet 9.1	• worksheet 9.3b	 "Lesson 8.9 Solve Using Square Roots" Form (on Teams)

Week of February 5 – February 9, 2024

	Monday (02/05)	Tuesday (02/06)	Wednesday (02/07)	Thursday (02/08)	Friday (02/09)
Topic	 Bonus: DeltaMath Review task Finish Mid Year Review Packet and notecard 	 Mid Year Assessment: Part A + B 	 Mid Year Assessment: Part C Literacy Activity: "Is math discovered or invented?" 	 ○ Lesson 8.7: Factoring, Solving, and Graphing y=ax2+bx+c when a≠1 (part A) 	 Lesson 8.7: Factoring, Solving, and Graphing y=ax2+bx+c when a≠1 (part B)
Homework	 Finish any incomplete work 	• No HW ©	• Finish literacy task	• p.513 #1-4, 12-21 mult. of 3, 32, 33	• worksheet 8.7b

Week of January 29 – February 2, 2024

	Monday (01/29)	Tuesday (01/30)	Wednesday (01/31)	Thursday (02/01)	Friday (02/02)
	 Correct 8.6a, 8.6b, 9.3a HW tasks 	 8.6-9.3 Quiz Quad. Part 1 	 Quadratics Part 1 Test 	 Quad. Part 1 Vocab Quiz 	 Finish Mid Year Review Packet and
Topic	 Workday for 9.2 worksheet 	Practice Test (last page of review		 Mid Year Review Packet 	notecard
		packet)		 Create notecard for assessment 	
Homework	• Finish any incomplete work, including DeltaMath due @8pm	• Finish practice test	• No HW ©	Continue to work on review packet	• Finish any incomplete work

Week of January 22 – January 26, 2024

	Monday (01/22)	Tuesday (01/23)	Wednesday (01/24)	Thursday (01/25)	Friday (01/26)
Topic		• Lesson 8.6a: Factoring Trinomials, a=1	 Lesson 8.6b: Solve Factored Quadratic 	• Lesson 9.3a: Graphing $y = x^2$ and $y = ax^2 + c$	• Lesson 9.2: Graphing $y = x^2 + bx + c$ by Factoring First
Homework		• p.507 #1-4, 13, 14, 33-36, 41	• p.507 #6-30 mult. of 3, 37-39	• worksheet 9.3a	• worksheet 9.2

End of Quarter 2

Honors Math 1

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Week of January 15 – January 19, 2024

	Monday (01/15)	Tuesday (01/16)	Wednesday (01/17)	Thursday (01/18)	Friday (01/19)
		8.1-8.5 QuizDeltaMath	• i-Ready Winter benchmark	 Finish i- Ready Winter benchmark 	• Catch-up day: Quiz retakes, etc.
Topic			 Chapter 7 Test Wrap-up (corrections due @ noon 1/19) 		Noon Release
Homework		 Finish any incomplete work 	• Finish any incomplete work	• Final day to turn in incomplete work from quarter 2	 Finish any incomplete work

Week of January 8 – January 12, 2024

	Monday (01/08)	Tuesday (01/09)	Wednesday (01/10)	Thursday (01/11)	Friday (01/12)
Topic	 Lesson 8.1: Add/Subtract Polynomials 	 Lesson 8.2- 8.3: Multiplying Polynomials 	• Lesson 8.2- 8.3: Work day	 Lesson 8.4- 8.5: Special Products and Factoring out GCF 	 8.1-8.5 Quiz DeltaMath
Homework	• p.468 #3-42 mult. of 3, 51-53	• worksheet 8.2- 8.3	• p.474 #1-15, p.483 #1-11, 33, 34	• p.498 #15-45 mult. of 3, 52, 61	 Finish any incomplete work

Week of January 1 – January 5, 2024

	Monday (01/01)	Tuesday (01/02)	Wednesday (01/03)	Thursday (01/04)	Friday (01/05)
Topic		 Chapter 7 Review: DeltaMath 	 Chapter 7 Vocab Quiz Chapter 7 Practice Test 	• Chapter 7 Assessment	 Literacy Activity: Sleep Begin DeltaMath
Homework		• Work on DeltaMath task	 Finish any incomplete work 	• No HW 🕲	• Finish any incomplete work

Week of December 25 – December 29, 2023

	Monday (12/25)	Tuesday (12/26)	Wednesday (12/27)	Thursday (12/28)	Friday (12/29)
Topic					
Homework					

Week of December 18 – December 22, 2023

	Monday (12/18)	Tuesday (12/19)	Wednesday (12/20)	Thursday (12/21)	Friday (12/22)
Topic	 Catch-up day: Quiz retakes, finish incomplete work Lesson 7.7: Geometric Sequences (bonus) 	• Lesson 7.5 : Exponential Functions	• Lesson 7.6 : Exponential Growth and Decay	 Holiday Math packet 	
Homework	 Finish any incomplete work Bonus IXL Skills: X76, PMN, FEL 	• w/s 7.5	• p.434 #1-4, 13, 14, 18	 Enjoy your winter break S 	

Week of December 11 – December 15, 2023

	Μ	onday (12/11)	Tu	uesday (12/12)	We	ednesday (12/13)	Th	ursday (12/14)	F	riday (12/15)
Topic	0	Chapter 6 Vocab Quiz Calculator Lab: Systems	0	Lesson 7.1- 7.2 : Exponent Properties	0	Exponent Practice w/s Chapter 6 Test Wrap-up (corrections due 12/20)	0	7.1-7.2 Quiz Lesson 7.3: Rational Exponents	0	Lesson 7.4: Scientific Notation
Homework	•	Finish any incomplete work	•	IXL Skills: 48P, EUF, RKA	•	Finish worksheet	•	p.410 #18-84 mult. of 3, 92	•	p.417 #3-42 mult. of 3, 54, 63-65, 71

Week of December 4 – December 8, 2023

	Monday (12/04)	Tuesday (12/05)	Wednesday (12/06)	Thursday (12/07)	Friday (12/08)
Topic	 6.1-6.4 Quiz Lesson 6.6: Graphing Systems of Linear Inequalities 	 Lesson 6.5 Applying Systems of Equations 	 6.5-6.6 Quiz Systems Practice (use PDF, answer in notebook) 	 Chapter 6 Practice Test DeltaMath Quiz retake opportunity 	• Chapter 6 Assessment
Homework	• IXL Skills: SGH, VFC	• p.367 #9-11, 14, 15, 27-30, 34	• IXL Skill: GDQ (bonus)	 Finish any incomplete work 	• No HW ©

Week of November 27 – December 1, 2023

	Μ	onday (11/27)	Tu	uesday (11/28)	We	ednesday (11/29)	Th	ursday (11/30)	F	riday (12/01)
Topic	0	Introduction to Systems: IXL skills DeltaMath	0	Lesson 6.1: Solving Systems by Graphing	0	Lesson 6.2: Solving Systems by Substitution	0	Lesson 6.3- 6.4 : Solving by Elimination	0	Lesson 6.3- 6.4 Work day Chapter 5 Test Wrap-up DeltaMath
Homework	•	Finish any incomplete work	•	IXL Skills: LTA, T2D, HJW, BVB	•	p.347 #3-27 mult. of 3, 32-35	•	p.353 #3-30 mult. of 3, 32, 34, 35 p.359 #3-30 mult. of 3	•	Finish any incomplete work

Week of November 20 – November 24, 2023

	Monday (11/20)	Tuesday (11/21)	Wednesday (11/22)	Thursday (11/23)	Friday (11/24)
Topic	 Chapter 5 Vocab Quiz Literacy Activity: "For these Artists, Math is their Muse" (on Teams) 	 Turkey math bonus w/s DeltaMath 	• No School!	• No School!	• No School!
Homework	• Finish any incomplete work	• Enjoy the long weekend!			

Week of November 13 – November 17, 2023

	Monday (11/13)	Tuesday (11/14)	Wednesday (11/15)	Thursday (11/16)	Friday (11/17)
Topic	 Chapter 3+4 Test Wrap-up (corrections due 11/17) DeltaMath 	 Lesson 5.6: Graphing Inequalities in Two Variables 	 5.4-5.6 Quiz Chapter 5 Practice Test 	 i-Ready Data Tracking Activity Catch-up day: Quiz retakes, finish incomplete work 	• Chapter 5 Assessment Ch. 3+4 Test Corrections due by end of advisor
Homework	 Finish 5.5 HW: p.314 #5-45 mult. of 3, 43 + IXL Skill: NE9 	 w/s 5.6 IXL Skill: HHP 	• Correct and upload practice test	 Finish any incomplete work 	• No HW ©

Week of November 6 – November 10, 2023

	Monday (11/0	06) Tuesday (11/0	7) W	Vednesday (11/08)	Thursday (11/09)	Friday (11/10)
Topic	 Intro Inequalitie IXL Skills E2Z, XVN Begin DeltaMat Chapter 5 	:: Inequalitie	g	Finish work from 5.1-5.3 IXL Skill : 5GC	 5.1-5.3 Quiz Lesson 5.4: Compound Inequalities 	 Lesson 5.5: Inequalities with Absolute Value
Homework	• Finish assigned E skills	 5.1: p.288 30 mult. o 34, 47-50 5.2: p.295 30 mult. o 35-38, 43 5.3: p.300 30 mult. o 31, 32, 39 	² 5, #3- ² 3, #3- ² 3,	Complete all homework tasks	• w/s 5.4 + IXL Skill: LHX	 p.314 #5-45 mult. of <u>5</u>, 43 IXL Skill: NE9

End of Quarter 1

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Week of October 30 – November 3, 2023

	Monday (10/30)	Tuesday (10/31)	Wednesday (11/01)	Thursday (11/02)	Friday (11/03)
Topic	 Lesson 4.6: Regressions and Median Fit 	• Catch-up day: Quiz retakes, finish incomplete work	• Chapter 3+4 Practice Test Final day to submit work for quarter 1 grade	 Ch. 3+4 Vocab Quiz Literacy Activity: "Mummy's Curse" DeltaMath 	• Chapter 3+4 Assessment
Homework	• DeltaMath - Regressions	• w/s 4.6 (PDF on Teams)	• Finish practice test	• Finish any incomplete work	• No HW! ③

Week of October 23 – October 27, 2023

	Monday (10/23)	Tuesday (10/24)	Wednesday (10/25)	Thursday (10/26)	Friday (10/27)
Topic	 Lesson 4.4: Parallel and Perpendicular Lines MT Wild Field Trips 	 Lesson 4.4: Parallel and Perpendicular Lines MT Wild Field Trips 	 Lesson 4.3: Writing Equations in Point-Slope Form 	 4.1-4.4 Quiz Lesson 4.5: Scatter Plots and Lines of Fit 	 Lesson 4.7: Inverse Functions Bonus Activity: Zombie w/s
Homework	• IXL Skills: 5SH, ZQ7	• IXL Skills: 5SH, ZQ7	• p.235 #3-36 mult . of 3, 40-42, 48	• p.250 #4-10, 14-16, 18-20	• IXL Skill: VME

Week of October 16 – October 20, 2023

	Monday (10/16)	Tuesday (10/17)	Wednesday (10/18)	Thursday (10/19)	Friday (10/20)
Topic	 3.1-3.6 Quiz Finish 4.1 tasks DeltaMath 	 Lesson 4.2: Writing Equations in Slope- Intercept Form 	 Intro Graphing Calculator Lab activity Test Corrections due by end of advisor 	• No School!	• No School!
Homework	 p.219 #11-14, 15ac, 16ac, 33-36, 37ac, 38-41, 51, 56, 57 w/s 4.1 	• 4.2 worksheet	• Finish lab activity and glue into notebook		

Week of October 9 – October 13, 2023

	Monday (10/09)	Tuesday (10/10)	Wednesday (10/11)	Thursday (10/12)	Friday (10/13)
Topic	• Lesson 3.3- 3.4: Rate of Change and Direct Variation	 Chapter 1+2 Test Wrap-up (corrections due Wed 10/18) DeltaMath 	 Video Lesson 3.5-3.6: Sequences, Proportional Relationships MT Wild Field Trips (rescheduled) 	 Work day: HW tasks DeltaMath, Ch 1 +2 test corrections 	 Lesson 4.1: Graphing Equations in Slope- Intercept Form
Homework	 p.177 #3-45 mult. of 3, 52 p.185 #9, 28, 34-37, 45 	 Finish any incomplete work 	 p.193 #7, 9- 33 mult . of 3 p.200 #1-8, 13 	 Finish any incomplete work 	 p.219 #11-14, 15ac, 16ac, 33-36, 37ac, 38-41, 51, 56, 57 w/s 4.1

Week of October 2 – October 6, 2023

	Monday (10/02)	Tuesday (10/03)	Wednesday (10/04)	Thursday (10/05)	Friday (10/06)
Topic	 Correct/ submit Practice Test Finish DeltaMath tasks Quiz retake opportunity 	• Chapter 1+2 Assessment	 Ch. 1+2 Vocab Quiz Literacy Activity: "Why sports are becoming all about numbers" 2nd period: RBHI 	• Lesson 3.1- 3.2: Graphing Lines and Solving	 Finish 3.1-3.2 task IXL Skills: UWB, L8U, U6U DeltaMath
Homework	 Complete any missing work from unit Correct and submit images of practice test 	• No HW ©	• Finish literacy activity	 p.159 #3-21 mult . of 3, 49, 58, 69 p.166 #9, 23, 36, 37, 46, 51-57 	• Finish any incomplete work

Week of September 25 – September 29, 2023

	Monday (9/25)	Tuesday (9/26)	Wednesday (9/27)	Thursday (9/28)	Friday (9/29)
Topic	 Correct 2.1- 2.3 task 0.1-1.8 Quiz retake Finish 2.4-2.5 task from Friday 	• Lesson 2.6- 2.7: Ratios and Percent	 Lesson 2.8- 2.9: Literal Equations, Dimensional Analysis, and Weighted Averages 	 2.1-2.9 Quiz Finish 2.8-2.9 HW task DeltaMath (Chapter 2 due by 8pm) 	 Chapter 1+2 Practice Test
Homework	• 2.4-2.5 task: p.100 #3-45 mult. of 3; p.105 #3-36 mult. of 3, 63	 p.115 #10- 24even, 37- 40; p.121 #2- 12even, 41 	• IXL Skills: WSJ, EHV (2TQ – bonus)	 Finish any incomplete work, including DeltaMath 	• Finish any incomplete work

Week of September 18 – September 22, 2023

	Monday (9/18)	Tuesday (9/19)	Wednesday (9/20)	Thursday (9/21)	Friday (9/22)
Topic	• Lesson 1.7 : Functions	 Lesson 1.8: Interpreting Graphs of Functions 	 0.1-1.8 Quiz DeltaMath (Chapter 1 due by 3pm Fri 9/22) 	• Lesson 2.1- 2.3: Simple Equations	• Lesson 2.4- 2.5: Complex Equations
Homework	• p.51 #3-42 mult. of 3, 54, 58, 63	• worksheet 1.8 (use PDF on Teams and record in notebook)	Continue to work on DeltaMath tasks	• p.93 #3-39 mult. of 3, 40-45, 52, 54, 56	• p.100 #3-45 mult. of 3; p.105 #3-36 mult. of 3, 63

Week of September 11 – September 15, 2023

	Monday (9/11)	Tuesday (9/12)	Wednesday (9/13)	Thursday (9/14)	Friday (9/15)
Topic	 Lesson 1.4- 1.5: Distributive Property 	• i-Ready Fall benchmark	 Continue i- Ready Fall benchmark 	 Finish i- Ready Fall benchmark 	 Lesson 1.6: Relations DeltaMath (Chapter 0 due by 8pm)
Homework	• 1.4/1.5 worksheet	Continue work on DeltaMath tasks	 Continue work on DeltaMath tasks 	 Continue work on DeltaMath tasks 	 IXL Skills: RBG, 2CG Finish Chapter 0 DeltaMath by 8pm

Week of September 4 – September 8, 2023

	Monday (9/04)	Tuesday (9/05)	Wednesday (9/06)	Thursday (9/07)	Friday (9/08)
Topic	Labor Day – No School!	 Math Survey Set up DeltaMath 	 Wrap-up Four 4s Activity Pascal's Triangle Activity 	 Textbook Check-out & Exploration DeltaMath tasks: Chapter 0, 1, and 2 	 Set up Math Notebook Lesson 1.1- 1.3: Numbers
Homework		• Submit Math Survey	• Bring math notebook	 Finish textbook exploration Continue work on DeltaMath tasks 	 1.1: p.7 #3- 30mult. of 3; 1.2: p.12 #16- 28even, 59; 1.3: p.20 #31- 35

Week of August 28 – September 1, 2023

	Monday (8/28)	Tuesday (8/29)	Wednesday (8/30)	Thursday (8/31)	Friday (9/1)
			6th Grade only!	 Syllabus Scavenger Hunt 	• Four 4s
Topic				• Expectations + Procedures	
				• Signed syllabus	Bring math notebook
Homework					

Weekly Lesson Plans

Honors Math 1

with Ms. O'Leary

CR Anderson Middle School

2023-2024