#### Week of March 4 – March 8, 2024

	Monday (03/04)	Tuesday (03/05)	Wednesday (03/06)	Thursday (03/07)	Friday (03/08)
Topic	O A.3 Congruent and Similar Triangles	o <b>A.4</b> Angle Relationships	<ul> <li>Finish packet pages and IXL Skills</li> <li>A.1-A.4 Quiz</li> </ul>	O A.5 Exponents and Roots	O A.6 Simplifying Radical Expressions
Homework	• IXL Skill: XED	• IXL Skill: 88W	Finish any incomplete work	Finish incomplete IXL skills	• IXL Skills: 82V, HMX, DLV

# Week of February 26 – March 1, 2024

	Monday (02/26)	Tuesday (02/27)	Wednesday (02/28)	Thursday (02/29)	Friday (03/01)
Topic	<ul> <li>Chapter 7         Vocab Quiz</li> <li>Catch-up         Day: Quiz         retakes, finish         incomplete         work</li> </ul>	O Chapter 7 Assessment	o <b>A.1</b> Naming Angle Pairs	O A.2 Triangle Types and Measurement	o Finish packet pages and IXL Skills
Homework	Finish any incomplete work	Finish any incomplete work	• IXL Skills: DBV, MWL	• IXL Skills: J9M, 6Q6	Finish any incomplete work

# Week of February 19 – February 23, 2024

	Monday (02/19)	Tuesday (02/20)	Wednesday (02/21)	Thursday (02/22)	Friday (02/23)
Topic		O Lesson 7.5: Exponential Functions	O Lesson 7.6: Exponential Growth and Decay	o Review Activity: worksheet	o Review Activity: p.455 #1-27, 31-32
Homework		• worksheet 7.5 and IXL Skills: 5QL, BYF	• IXL Skills: UKG, QSF (bonus)	Finish any incomplete work	Finish any incomplete work

# Week of February 12 – February 16, 2024

	Monday (02/12)	Tuesday (02/13)	Wednesday (02/14)	Thursday (02/15)	Friday (02/16)
Topic	<ul><li>Lesson 7.4:</li><li>Scientific</li><li>Notation</li></ul>	<ul> <li>NAEP         testing –         Work day</li> <li>Kahoot:         Exponent         Properties</li> </ul>	<ul> <li>7.3-7.4 Quiz</li> <li>Volume of Solids:         Prisms and Cylinders     </li> </ul>	<ul> <li>Volume of Solids:         <ul> <li>Pyramids and Cones</li> </ul> </li> <li>Volume of Solids:         <ul> <li>Spheres and Composites</li> </ul> </li> </ul>	<ul> <li>Volume Quiz</li> <li>Catch-up         Day: Quiz             retakes, finish             incomplete             work     </li> </ul>
Homework	• 7.4 worksheet and IXL Skills: TPB, PY5	Finish any incomplete work	• IXL Skill: N5F	• IXL Skill: 7J3, 62N (bonus: 2SB)	Finish any incomplete work

## Week of February 5 – February 9, 2024

	Monday (02/05)	Tuesday (02/06)	Wednesday (02/07)	Thursday (02/08)	Friday (02/09)
Topic	O Lesson 7.1:  Multiplicatio  n Properties  of Exponents	O Lesson 7.2: Division Properties of Exponents	o Properties of exponents worksheet	<ul><li>7.1-7.2 Quiz</li><li>IXL Skill: LNK</li></ul>	O Lesson 7.3: Rational Exponents
Homework	• IXL Skills: HQD, RWY	• IXL Skills: 9SS, 48P	• Finish worksheet	Finish any incomplete work	• 7.3 worksheet

# Week of January 29 – February 2, 2024

	Monday (01/29)	Tuesday (01/30)	Wednesday (01/31)	Thursday (02/01)	Friday (02/02)
Topic	<ul> <li>Chapter 6         Vocab Quiz</li> <li>Finish         Chapter 6         Assessment</li> </ul>	o Semester Review Packet	<ul> <li>Correct         Semester         Review         Packet</li> <li>Kahoot         Semester         Review</li> </ul>	o Begin Semester Assessment	o Finish Semester Assessment
Homework	Continue to work on packet	o Finish any incomplete work	o Prepare for assessment!	○ No HW ©	○ No HW ©

# Week of January 22 – January 26, 2024

	Monday (01/22)	Tuesday (01/23)	Wednesday (01/24)	Thursday (01/25)	Friday (01/26)
Topic		O Lesson 6.6: Systems of Linear Inequalities	O Review Activity: p.383 #1-23	Catch-up     Day: Quiz     retakes, finish     incomplete     work	O Chapter 6 Assessment
Homework		• IXL Skills: SGH, VFC	Finish review task and any incomplete work	Finish any incomplete work	• Finish packet by Tues 1/30

# End of Quarter 2

Algebra

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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)
Topic		o i-Ready Spring benchmark	o Finish i- Ready Spring benchmark	<ul> <li>Lesson 6.5:         <ul> <li>Applying</li> <li>Systems of</li> <li>Linear</li> <li>Equations</li> </ul> </li> <li>Finish worksheet from Fri 1/12</li> </ul>	Catch-up     day: Quiz     retakes, etc.  Noon Release
Homework		Finish any incomplete work	Finish any incomplete work	<ul> <li>IXL Skill:         HLV (Bonus:         GDQ)</li> <li>Final day to         turn in         incomplete         work from         quarter 2</li> </ul>	o 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	O Lesson 6.2: Solving Systems by Substitution	o Lesson 6.3- 6.4: Solving Systems by Elimination	o IXL Skills: 8P9, A48	o 6.1-6.4 Quiz	O Systems Practice: Choosing the best method w/s
Homework	• p.347 #3-21 mult.3, 26-28	• p.380 #24- 40even, 31	Finish any incomplete work	Finish any incomplete work	o Finish worksheet

# Week of January 1 – January 5, 2024

	Monday (01/01)	Tuesday (01/02)	Wednesday (01/03)	Thursday (01/04)	Friday (01/05)
Topic		<ul> <li>Intro to         Systems of         Equations         (Holiday         packet w/s)</li> <li>IXL         Diagnostic</li> </ul>	O Types of Systems: Calculator Lab (Desmos)	O Lesson 6.1: Solving Systems by Graphing	<ul> <li>6.1 Worksheet</li> <li>Work on IXL Skills</li> <li>Bonus IXL: BVB</li> </ul>
Homework		• IXL Skill: LRL	• IXL Skill: ACN,	• IXL Skill: TSS, HJW	o Finish any incomplete work

### Week of December 25 – December 29, 2023

	Monday (12/25)	<b>Tuesday</b> (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	<ul> <li>5.4-5.6 Quiz</li> <li>Review:         <ul> <li>p.327 #1-17,</li> <li>22-26</li> </ul> </li> </ul>	O Chapter 5 Assessment	<ul> <li>Chapter 5         Vocab Quiz     </li> <li>Begin         Holiday math             packet     </li> </ul>	<ul> <li>Catch-up         Day: Quiz             retakes, finish             incomplete             work     </li> <li>Holiday math             packet</li> </ul>	
Homework	Finish any incomplete work	• No HW ©	Finish any incomplete work	• See you next year!	

#### Week of December 11 – December 15, 2023

	Monday (12/11)	Tuesday (12/12)	Wednesday (12/13)	Thursday (12/14)	Friday (12/15)
Topic	<ul> <li>Unit 3 Vocab Quiz</li> <li>Literacy Activity: Motion (on Teams)</li> </ul>	<ul> <li>Lesson 5.1-</li> <li>5.3: Solving and Graphing One-Variable Inequalities</li> </ul>	<ul><li>Finish</li><li>Lesson 5.1-</li><li>5.3 practice</li></ul>	<ul><li>5.1-5.3 Quiz</li><li>Lesson 5.4:</li></ul>	O Lesson 5.6: Graphing Two-Variable Inequalities
Homework	• Finish literacy activity	<ul> <li>p.325 #12-30even</li> <li>IXL Skills: E2Z, XVM, 5GC</li> </ul>	Finish any incomplete work	• IXL Skill: LHX	• IXL Skills: N9L, HHP

#### Week of December 4 – December 8, 2023

	Monday (12/04)	<b>Tuesday</b> (12/05)	Wednesday (12/06)	Thursday (12/07)	Friday (12/08)
Topic	O Catch-up Day: Quiz retakes, finish incomplete work	O Lesson 11: Parallel and Perpendicular Lines	<ul> <li>Lesson 12:</li> <li>Comparing</li> <li>Functions</li> </ul>	<ul> <li>Unit Review:         <ul> <li>p.207 #1-5,</li> <li>10-14, 20-25</li> <li>and p.277 #1-</li> <li>9, 11-14</li> </ul> </li> <li>Finish any incomplete IXL Skills</li> </ul>	O Unit 3 Assessment
Homework	Finish any incomplete work + IXL skills	• IXL Skills: ZQ7, 5SH	Finish any incomplete pages in packet – due tomorrow	• Finish assignment to prepare for assessment	• No HW ©

#### Week of November 27 – December 1, 2023

	Monday (11/27)	Tuesday (11/28)	Wednesday (11/29)	Thursday (11/30)	Friday (12/01)
Topic	O Lesson 8: Writing Linear Equations from Key Information	<ul> <li>Finish         Lesson 8:         Writing         Linear         Equations         from Key         Information</li> </ul>	O Graphs + Equations Quiz (Lesson 7-8)  Ch 2 Corrections due by end of day	O Lesson 9: Graphing in Standard and Point-Slope Form	O Lesson 10: Convert to Slope- Intercept Form
Homework	• IXL Skill: A42	• IXL Skill: SSE	Catch up on incomplete IXL Skills	• IXL Skills: U6U, LBX	• IXL Skill: T5F

## Week of November 20 – November 24, 2023

	Monday (11/20)	Tuesday (11/21)	Wednesday (11/22)	Thursday (11/23)	Friday (11/24)
Topic	<ul> <li>Finish</li> <li>Lesson 7:</li> <li>Graphing:</li> <li>Slope-</li> <li>Intercept</li> <li>Form</li> </ul>	<ul> <li>Ch 2 Test         Wrap-up +         corrections</li> <li>Turkey Math</li> </ul>			
Homework	• IXL Skills: UWB, K8H	• 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	O Lesson 4: Finding Slope: Tables	O Lesson 5: Finding Slope: Graphs	O Lesson 6: Finding Slope: Formula	<ul> <li>Slope Quiz         (Lesson 1-6)</li> <li>Finish packet         pages + IXL         skills</li> </ul>	O Lesson 7: Graphing: Slope- Intercept Form
Homework	• IXL Skill: GUP	• IXL Skill: E7D	• IXL Skill: MD5	Catch up on incomplete     IXL skills	• IXL Skill: UWB, K8H

### Week of November 6 – November 10, 2023

	Monday (11/06)	Tuesday (11/07)	Wednesday (11/08)	Thursday (11/09)	Friday (11/10)
Topic	<ul> <li>Ch. 2 Vocab         Quiz</li> <li>Literacy         Activity:         "Mummy's         Curse"</li> </ul>	<ul> <li>i-Ready Data         Tracking             Activity     </li> <li>IXL         Diagnostic     </li> </ul>	O Lesson 1: Pattern Analysis	O Lesson 2: Linear and Non-linear Functions	o Lesson 3: Linear Routines
Homework	• Finish literacy activity	• No HW ©	• No HW ©	• IXL Skill: XB8	• IXL Skill: ALG

# End of Quarter 1

Algebra 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	<ul> <li>2.4-2.6 Quiz</li> <li>Catch-up         Day: Quiz             retakes, finish             incomplete             work     </li> </ul>	<ul> <li>Lesson 2.8:         <ul> <li>Literal</li> <li>Equations</li> <li>and</li> <li>Dimensional</li> <li>Analysis</li> </ul> </li> </ul>	Chapter 2 Review task: p.145 #1-25  Final day to submit work for quarter 1 grade	o Equations Bingo Review activity	O Chapter 2 Assessment
Homework	Finish any incomplete work from Chapter 2	• IXL Skill: EHV, WSJ	Finish any incomplete work	Finish any incomplete work and prepare for assessment	• No HW ©

### Week of October 23 – October 27, 2023

	Monday (10/23)	Tuesday (10/24)	Wednesday (10/25)	Thursday (10/26)	Friday (10/27)
Topic	O Ch 1 Test Wrap-up (corrections due Thurs. 10/26)  MT Wild Field Trips	O Ch 1 Test Wrap-up (corrections due Thurs. 10/26)  MT Wild Field Trips	O Lesson 2.5: Absolute Value Equations	<ul> <li>Lesson 2.6:         <ul> <li>Ratios and</li> <li>Proportions</li> </ul> </li> <li>Ch 1 Corrections</li> <li>due by end of day</li> </ul>	O Lesson 2.7: Percent Change
Homework	Finish any incomplete work	Finish any incomplete work	<ul> <li>p.105 #1-10,</li> <li>32, 63</li> <li>IXL Skill:</li> <li>KXA</li> </ul>	• p.115 #2- 40even	• IXL Skills: NYH, YHP

## Week of October 16 – October 20, 2023

	Monday (10/16)	Tuesday (10/17)	Wednesday (10/18)	Thursday (10/19)	Friday (10/20)
Topic	o Equations practice w/s	<ul> <li>2.1-2.3 Quiz</li> <li>Lesson 2.4:         <ul> <li>Solving</li> <li>Equations</li> <li>with the</li> <li>Variable on</li> <li>Each Side</li> </ul> </li> </ul>	<ul> <li>Intro         Graphing         Calculator         Lab activity     </li> </ul>	o No School!	o No School!
Homework	Finish any incomplete work	• p.100 #2- 22even, 45	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	<ul> <li>Ch. 1 Vocab         Quiz</li> <li>Correct Ch 1         review task</li> <li>Quiz retakes</li> </ul>	O Chapter 1 Assessment	<ul> <li>Literacy         Activity:         "Why sports         are becoming         all about         numbers"</li> <li>IXL Skills:         TXJ, QAK,         UFG</li> </ul>	<ul> <li>Lesson 2.1:         Write         Variable         Equations     </li> <li>Lesson 2.2:</li> <li>Solve Onestep Linear</li> <li>Equations</li> </ul>	O Lesson 2.3: Solving Multi-step Equations
Homework	Finish any incomplete work	• No HW ©	• Finish literacy activity	• 2.1-2.2 worksheet	• IXL Skill: DN6

### Week of October 2 – October 6, 2023

	Monday (10/02)	Tuesday (10/03)	Wednesday (10/04)	Thursday (10/05)	Friday (10/06)
Topic	O Lesson 1.7: Functions	<ul> <li>Lesson 1.8:         <ul> <li>Interpreting</li> <li>Graphs of</li> <li>Functions</li> </ul> </li> </ul>	O Catch-up Day: Quiz retakes, finish incomplete work	O Exit Ticket Review activity	<ul> <li>Chapter 1         Review task:         p.67 #1-22</li> <li>Optional         bonus w/s:         One-Step &amp;         Two-Step         Puzzles</li> </ul>
Homework	• p.51 #1-8, 11- 14	• p.59 #1-5	Finish any incomplete work	Finish any incomplete exit tickets	Finish review task and any incomplete work from Chapter 1

## Week of September 25 – September 29, 2023

	Monday (9/25)	<b>Tuesday (9/26)</b>	Wednesday (9/27)	Thursday (9/28)	Friday (9/29)
Topic	<ul><li>1.1-1.2 Quiz</li><li>Lesson 1.3:         Properties of Numbers</li></ul>	O Lesson 1.4: Distributive Property	o <b>Lesson 1.5</b> : Equations	<ul><li>1.4 Review activity</li><li>1.3-1.5 Quiz</li></ul>	o Lesson 1.6: Relations
Homework	• IXL Skill: XNQ • 1.3 worksheet	• p.29 #2- 10even, 27- 31, 38-39	• p.36 #20- 30even, 48- 54even, 67	Finish any incomplete work	• IXL Skills: RGB, 2CB

## Week of September 18 – September 22, 2023

	Monday (9/18)	Tuesday (9/19)	Wednesday (9/20)	Thursday (9/21)	Friday (9/22)
Topic	O Chapter 0: Percents and Statistics	<ul> <li>Chapter 0         Review</li> <li>Kahoot         Review         (bonus)</li> </ul>	<ul> <li>Chapter 0         Assessment     </li> <li>Chapter 0         Vocab Quiz     </li> </ul>	O Lesson 1.1: Variables and Expressions	Order of Operations
Homework	• IXL Skills: 39N, MHB	<ul> <li>Finish all assigned IXL Skills (&gt;80)</li> <li>Prepare for assessment</li> </ul>	Finish any incomplete work	• p.7 #1-3, 19- 23, 30, 40	• p.12 #15-39 mult. of 3, 55, 66

## Week of September 11 – September 15, 2023

	Monday (9/11)	Tuesday (9/12)	Wednesday (9/13)	Thursday (9/14)	Friday (9/15)
Topic	o Finish Chapter 0: Number Systems	o i-Ready Fall benchmark	O Continue i-Ready Fall benchmark	O Chapter 0: Geometry Basics	<ul> <li>Finish i-Ready Fall benchmark</li> <li>Work on IXL Skills</li> </ul>
Homework	• IXL Skills: ALH, J8R, H6L, ALW	Continue     work on IXL     Skills	Continue     work on IXL     Skills	• IXL Skills: Z7P, EFA, BK9	Continue     work on IXL     Skills

## 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!	<ul><li>Math Survey</li><li>Begin Math Wake-Up Packet</li></ul>	<ul> <li>Finish Four 4s Activity</li> <li>Continue Math Wake-up Packet</li> </ul>	<ul> <li>Textbook         Check-out &amp;         Exploration</li> <li>Continue         Math Wake-         up Packet</li> </ul>	<ul> <li>Set up Math Notebook</li> <li>Chapter 0: Number Systems</li> </ul>
Homework		Submit Math Survey	• No HW ©	<ul> <li>Finish w/s         Textbook         Exploration</li> <li>Finish Math         Wake-up</li> </ul>	• IXL Skills: ALH, J8R, H6L, ALW

# Week of August 29 – September 2, 2023

	Monday (8/28)	Tuesday (8/29)	Wednesday (8/30)	Thursday (8/31)	Friday (9/1)
Topic			6th Grade only!	<ul> <li>Syllabus         Scavenger         Hunt</li> <li>Expectations         + Procedures</li> </ul>	o Four 4s Activity
Homework				<ul> <li>Signed Syllabus</li> <li>Bring math notebook</li> </ul>	• No HW ©

# Weekly Lesson Plans

Algebra 1

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