

Mrs. Norman's Course 2 Mathematics Daily Agenda & Homework Board

Welcome to Mrs. Norman's Course 2 Homework Board. This page will tell you:

- Daily Agenda everything we did in class and how to access the work
- Homework & Reminders All homework, test, quiz, and project due dates

Please check out my Schoology page to find all class/homework documents as well as extra resources. https://henrico.schoology.com/home

Homework is due by the next time we meet for mathematics class, unless otherwise noted. **Classwork** not completed in class will be completed at home.

NTI Online Form

Missing Work Log (NTIs) Link

<u>September Sign Up for Help Sheet</u>: (Mornings, Directed Study, & After School Tutoring)

This course is designed to prepare students to take Algebra 1 next year!

In order to be recommended to take Algebra 1 next year, students must have earned at least an 85% (MP1 and MP2 average) by the end of the first semester. In order to maintain that recommendation, students must have kept an average of 85% by the end of the year (Final grade) and passed the 7th grade SOL.

1st ZERO Day is 10/3 & 10/4 (Unit 1) 2nd ZERO Day is 10/31 (Unit 2) 3rd ZERO Day is 12/18 (Unit 3) 4th ZERO Day is 1/24 (Unit 4) 5th ZERO Day is 2/28 (Unit 5) 6th ZERO Day is 3/18 (Unit 6)

Date:	, , ,	Homework/Reminders: HW always due the next class period unless

		otherwise noted.
6/8-6/12	Last Week of School Have a Great Summer!!! Miss you, Mrs. Norman Lessons Located in the Digital Learning Folder in Schoology There are no new lessons this week. You can complete any of the virtual learning assignments that you have not completed.:) Mrs. Norman is inviting you to our Class Get Together. Topic: C2 Math Class Weekly Meeting Time: 01:30 PM Eastern Time (US and Canada) Every week on Thursday: Jun 11, 2020 01:00 PM https://meet.google.com Password: c2math19-20 If you are looking for more skill building for your child to use to enhance or in addition to the lessons posted in Schoology, please take advantage of the following resources found in Clever: 1. Dreambox 2. Imagine Math A note about the Summer Bridge to Algebra Program: Dear Patriot families,	Want to practice more math? Go to Clever and click on DreamBox! DreamBox

I am reaching out to remind you of a math pathway opportunity for your child. The accelerated summer online program, Bridge to Algebra I, is available for students in Course 2 who wish to bypass Pre-algebra and take in Algebra I during their 8th grade year. This virtual program will start on May 26th and end on July 29th. Students must complete all coursework, a final exam and pass the program with at least 65% to be enrolled in Algebra I.

Here are some guidelines to help you decide if this opportunity is a good fit for your student. Your child should have obtained an A or B in Course 2, received a passing score on their 6th grade SOL, is a critical thinker, problem solver, and is motivated to work independently.

If you already received an email about enrollment in the program, fill out the Google form to register your child. If you did not get an email and feel your child is ready and would like to take part in this summer program, please reach out to your student's school counselor (last names A-B is Mrs. Puckett, C-Z is Ms. Duane). They will contact you with information for registration. Reminder, the Bridge to Algebra is a required program for all students in Course 2 wanting to enroll in Algebra I in their 8th grade year.

Sincerely,

Lindsay Ingram, Assistant Principal lcingram@henrico.k12.va.us

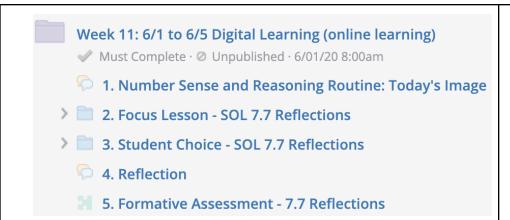
6/1-6/5

Lessons Located in the Digital Learning Folder in Schoology Week 10: Online Learning 5/26 To 5/29

WU/<mark>CW</mark>

YOU MUST COMPLETE THESE ASSIGNMENTS IN SEQUENTIAL ORDER

Want to practice more math?
Go to <u>Clever</u> and click on
<u>DreamBox!</u>



Mrs. Norman is inviting you to our Class Get Together. Topic: C2 Math Class Weekly Meeting Time: 01:30 PM Eastern Time (US and Canada) Every week on Thursday: Jun 4, 2020 01:00 PM

Jun 11, 2020 01:00 PM https://meet.google.com

Password: c2math19-20

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- 4. Imagine Math

A note about the Summer Bridge to Algebra Program:

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Sincerely,

Lindsay Ingram, Assistant Principal lcingram@henrico.k12.va.us

5/26-5/29

5/25 School Holiday - Memorial Day

Lessons Located in the Digital Learning Folder in Schoology Week 10: Online Learning 5/26 To 5/29 Want to practice more math? Go to <u>Clever</u> and click on <u>DreamBox!</u>

WU/CW

YOU MUST COMPLETE THESE ASSIGNMENTS IN SEQUENTIAL ORDER



1. Number Sense and Reasoning Routine: Today's Image

> = 2. Focus Lesson: SOL 7.7 Transformations

3. Student Choice - SOL 7.7

4. Reflection

5. Formative Assessment - 7.7

Mrs. Norman is inviting you to our Class Get Together.

Topic: C2 Math Class Weekly Meeting

Time: 01:30 PM Eastern Time (US and Canada)

Every week on Thursday:

May 27, 2020 01:00 PM

Jun 4, 2020 01:00 PM

Jun 11, 2020 01:00 PM

https://meet.google.com

Password: c2math19-20

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5/18-5/22

Lessons Located in the Digital Learning Folder in Schoology Week 9: Online Learning 5/18 To 5/22

Want to practice more math? Go to Clever and click on

WU/CW

YOU MUST COMPLETE THESE ASSIGNMENTS IN SEQUENTIAL ORDER

- Week 9: 5/18 to 5/22 Digital Learning (online learning)
 - 1. Number Sense and Reasoning Routine: Alike and Different 23
- 2. Focus Lesson SOL 7.6
- 3. Student Choice SOL 7.6
 - 4. Reflection 📮 21
 - **3.** Formative Assessment 7.6
- Download Folder for Non-Internet Access

Mrs. Norman is inviting you to a scheduled Zoom meeting.

Topic: Course 2 Math Class Weekly Meeting

Time: May 20, 2020 01:00 PM Eastern Time (US and Canada)

Every week on Wed, until Jul 8, 2020, 8 occurrence(s)

May 20, 2020 01:00 PM

May 27, 2020 01:00 PM

Jun 3, 2020 01:00 PM

Jun 10, 2020 01:00 PM

Jun 17, 2020 01:00 PM

Jun 24, 2020 01:00 PM

Jul 1, 2020 01:00 PM Jul 8, 2020 01:00 PM

Join Zoom Meeting

https://uso4web.zoom.us/j/75329069616?pwd=S2J0YU1oSm1ZV1ZCMEFWVVh

<mark>sVkNmZzo9</mark>

Meeting ID: 753 2906 9616

Password: 1t6wdL

DreamBox!



DreamBox

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- 1. Dreambox
- 2. Imagine Math

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5/11-5/15	Lessons Located in the Digital Learning Folder in Schoology Week 8: Online Learning 5/11 To 5/15 WU/CW YOU MUST COMPLETE THESE ASSIGNMENTS IN SEQUENTIAL ORDER Week 8: 5/11 to 5/15 Digital Learning (online learning) NSR 1 Evaluating Expressions Flippity Desmos Equivalent Expressions Equivalent Expressions and Algebra Tiles Order of Operations Sort (Google Draw) Desmos Evaluating Expressions Basketball Team Quizizz Evaluating Expressions Reflection 2 Mrs. Norman is inviting you to a scheduled Zoom meeting.	HW • Complete NTIs ○ NTI Online Form

	Topic: Mrs. Norman's Zoom Meeting Time: May 15, 2020 02:00 PM Puerto Rico Join Zoom Meeting https://uso4web.zoom.us/j/77494173023?pwd=RW1ibHMxZks4ZFl6KzdwTHAoTWR2dz09 Meeting ID: 774 9417 3023 Password: 9ewxhV	
5/4-5/8	Lessons Located in the Digital Learning Folder in Schoology Week 7: Online Learning 5/4 To 5/8 WU/CW YOU MUST COMPLETE THESE ASSIGNMENTS IN SEQUENTIAL ORDER 1. NSR 2. BrainPop Slope & Intercept 3. 7/10 Big Grid Kisses Equations Flipchart 4. Matching Graph, Table, & Equation 5. Desmos Turtle Trials	HW • Complete NTIs ○ NTI Online Form
4/27- 5/1	Lessons Located in the Digital Learning Folder in Schoology Week 6: Online Learning 4/27 To 5/1 WU/CW YOU MUST COMPLETE THESE ASSIGNMENTS IN SEQUENTIAL ORDER 1. NSR 2. BrainPop Video: Graphing and Solving Inequalities 3. EdPuzzle One-Step Inequalities 4. EdPuzzle Two-Step Inequalities 5. DeltaMath: Inequalities - Inequalities 6. Inequalities: Card Sort/Match 7. Inequalities Word Problems 8. Reflection: Your Choice!	HW • Complete NTIs ○ NTI Online Form

5/4-5/8	Lessons Located in the Digital Learning Folder in Schoology Week 7: Online Learning 5/4 To 5/8 WU/CW YOU MUST COMPLETE THESE ASSIGNMENTS IN SEQUENTIAL ORDER 1. NSR	HW
4/27-5/1	Lessons Located in the Digital Learning Folder in Schoology Week 6: Online Learning 4/27 To 5/1 WU/CW YOU MUST COMPLETE THESE ASSIGNMENTS IN SEQUENTIAL ORDER 1. NSR	HW • Complete NTIs ○ NTI Online Form
4/14-24	Recovery Plan (Weeks 4 & 5) (The Recovery Plan will be uploaded on 4/3 @ 4:00PM & Due by 4/24 @ 4:00PM) Recovery Plan is located on Schoology>MathClass in the Recovery Folder Recovery Plan 1. C2 Math Recovery Plan a. All assignments are located in Schoology>MathClass>RecoveryFolder Dear Students, You have the option to improve your Marking Period 3 grade by completing any of the assignments listed in the Recovery Plan. You may choose to leave your grade as it stands currently or complete as many of the assignments as you would like. All completed assignments must be submitted to me via Schoology or e-mail no later than April 24, 2020 at 4:00 PM, to receive credit. The Recovery Plan is located in Schoology>MathClass>RecoveryFolder. This folder contains the Recovery Plan and any additional assignments not previously assigned. The Recovery Plan document contains all of the information regarding the Recovery Plan and how to access all assignments in the Recovery Plan for your math class	HW ■ Complete NTIs □ NTI Online Form
	Plan and how to access all assignments in the Recovery Plan for your math class. Remember, you must submit any assignments via Schoology or e-mail by Friday, April	

	24 at 4:00 PM to receive credit. Please let me know if you have any questions or if I can be of help. Take care and stay safe/healthy! Mrs. Norman		
4/6-10	Have a GREAT Staycation Spring Break!		
3/30-4/3	Lessons Located in the Digital Learning Folder in Schoology Week 3: Online Learning 3/30 to 4/3 WU/CW YOU MUST COMPLETE THESE ASSIGNMENTS IN SEQUENTIAL ORDER 1. NSR 2. Cookbook Examples 3. Cookbook Page 4. Reflection	HW •	Complete NTIs
3/23-27	Lessons Located in the Digital Learning Folder in Schoology Week 2: Online Learning 3/23 to 3/27 WU/CW 1. NSR 2. BrainPop Two-Step Equations 3. NearPod Solving Two-Step Equations Lesson 4. Desmos - Verify Solutions 5. Student Choice:	HW •	Week 2 Virtual Homework (located Schoology in the Digital Learning Folder) Complete NTIs NTI Online Form
3/17-20	Lessons Located in the Digital Learning Folder in Schoology Week 1: Online Learning 3/17 to 3/20 WU/CW	HW •	Week 1 Virtual Homework (located Schoology in the Digital Learning Folder)

	 NSR Spoons Video Powers of Ten: Blanks SPOONS Template Rational Numbers: Blanks SPOONS Template Scientific Notation: Blanks SPOONS Template Square Roots & Absolute Value: Blanks SPOONS Template Reflection Go Play (Spoons) 	● Complete NTIs ○ <u>NTI Online Form</u>
3/13, 3/16	3/16 School Closed for Students 3/16 Teachers Planning for Online Learning WU 1. NSR CW 1. Unit7 7.8 Probability Quiz (please complete) 2. Graphing Breakout (form)	HW • Spiral Review #13 • Complete NTIs ○ NTI Online Form
3/11-12	1. NSR 1. Probability CSI: Students will solve a variety of problems on experimental and theoretical probability to solve the mystery. 2. Quiz Review	HW • Spiral Review #13 (Quiz Review) • Complete NTIs
3/9-10	1. NSR CW Experimental vs. Theoretical Practice 1 & 2 1. Sum it up 2. What's in the bag activity -7.8 Checkpoint Table Talk & Solve -Review Table Talk & Solve as whole class	HW Spiral Review #13 (Quiz Review) Complete NTIs

3/5-6	Extra Time Activities: 1. Coin Toss 2. Horse Race 3. Spinning Spinners WU 1. NSR CW 1. SKUNK a. How to play video 2. Stations - students will calculate theoretical probability and then do the activity to find the experimental probability - Have each group present one station Extra: 1. Probability Obstacle Course	HW Spiral Review #n/a Complete NTIs
3/2, 3/4	Super Tuesday - Student Holiday WU 1. Number Sense Routine: review #30 from last test CW 1. The Mathematician (online dice) a. Intro probability discussion with spinners, dice, number cubes, cards, etc. 2. Split or Steal Game Video	HW ■ Spiral Review #n/a ■ Complete NTIs
2/27-28	3. What are the Chances Notes WU 1. Number Sense Routine CW 1. Turn Project in! 2. Complete Unit 5 & Review Test 3. Test Corrections	HW • Have a great weekend! • Complete NTIs • ZERO Day is 2/28 (Unit 5)

2/25-26	1. Number Sense Routine CW 1. Unit 5/Review Test	HW • Work on Let's Eat Out Project ○ Final due: ■ Pd 2 & 4: 2/27 ■ Pd8: 2/28 • Complete NTIs • ZERO Day is 2/28 (Unit 5)
2/21, 2/24	1. Number Sense Routine CW 1. Going over Test Review	HW Study for Unit 5/Review Test Work on Let's Eat Out Project Final due: Pd 2 & 4: 2/27 Pd8: 2/28 Complete NTIs ZERO Day is 2/28 (Unit 5)
2/19-20	1. NSR CW 1. Similar Figure Partner Practice (Schoology Resources) 2. Similar Figures MathLib Extra: Similar Figures Boxes - Student answer sheet	HW • Spiral Review #12 (Test Review) - due next class • Work on Let's Eat Out Project • Final due: ■ Pd 2 & 4: 2/27 ■ Pd8: 2/28 • Complete NTIs • ZERO Day is 2/28 (Unit 5)
2/17-18	2/17 - ½ Day Student Holiday WU 1. NSR CW	HW • Spiral Review #12 (Test Review) • Work on Let's Eat Out Project ○ Final due: ■ Pd 2 & 4: 2/27

	Similar Figures 1. Similar vs. Congruent Game 2. Similar Figure Notes 3. Similar Figure Partner Practice (Schoology Resources)	Pd8: 2/28 Complete NTIs ZERO Day is 2/28 (Unit 5)
2/13-14	1. NSR Work on Let's Fat Out Project in class a. submit rough draft i. Pd 2 & 4: 2/13 ii. Pd8: 2/14	HW • Work on Let's Eat Out Project ○ Final due: ■ Pd 2 & 4: 2/27 ■ Pd8: 2/28 • Complete NTIs • ZERO Day is 2/28 (Unit 5)
2/11-12	1. NSR CW 1. Tax, Tip, Discount Maze (extra credit) 2. Explain Let's Eat Out Project 3. Proportions Practice (Schoology) 4. Proportion Reveal	HW • Work on Let's Eat Out Project ○ Final due: ■ Pd 2 & 4: 2/27 ■ Pd8: 2/28 • Complete NTIs
2/7, 2/10	1. Number Sense Routine CW 1. Tax, Tip, Discount Foldable 2. Guided Practice Tax, Tip, Discount Notes 3. Practice- Electronic Version on Schoology 4. Tax, Tip, Discount Maze (extra credit)	 Spiral Review #11 (Unit 5 HW1) (schoology) Spiral Review #12 (Unit 5 HW2) (schoology) Complete NTIs
2/5-6	WU 1. NSR	HW • Spiral Review #11 (Unit5 HW1)

	1. Marellus the Giant Desmos 2. Setting Up Proportions Flipchart (self checking) 3. Proportions Practice (Schoology) 4. Dirt Bike Proportions Gam	• Complete NTIs
2/3-4	1. NSR 1. Bubble Wrap - In this three act, students will use proportional reasoning to determine how long it will take to pop all the bubble wrap. Use this recording sheet to allow students to keep track of their ideas 2. Ratio and Proportion Notes 2 - students can fill in what they know first. Students do not need to do all of the practice questions. 3. Setting Up Proportions Flipchart (self checking) 4. Reflection	Spiral Review #11 (Unit5 HW1) Complete NTIs
1/30-31	1. Number Sense Routine CW 1. Math Benchmark	 Get a good night's sleep and eat a good breakfast for your Math Benchmark Complete NTIs
1/28-29	1. Number Sense Routine CW 1. Math Benchmark	 Get a good night's sleep and eat a good breakfast for your Math Benchmark Complete NTIs
1/27	Student Holiday	HW Spiral Review #11 Get a good night's sleep and eat a good breakfast for your Math

		Benchmark • Complete NTIs
1/23-24	1. NSR 1. NSR 1. NSR 2. Unit4 7.10 Assessment Task - Uber vs. Lyft 3. Reflection	HW Spiral Review #10 Zero Day 1/24 Complete NTIs
1/21-22	2. NSR CW 1Checkpoint 7.10 (Powertest) with open notes 2. Practice Task - Pizza	HW Spiral Review #10 Zero Day 1/24 Complete NTIs
1/20	Martin Luther King Holiday School Closed	HW Spiral Review #10 Zero Day 1/24 Complete NTIs
1/16-17	1. Number Sense Routine CW 1. All About Slope Task Cards a. Student Recording Sheet 2. Spaghetti Bridge	HW • Spiral Review #9 • Zero Day 1/24 • Complete NTIs
1/14-15	WU 1. Number Sense Routine	HW ■ Spiral Review #9

	1. Function Stations a. Matching 1 b. Matching 2 c. IXL Level J Y1 & Y2 d. Desmos Slope	• Complete NTIs
1/10, 1/13	1. Number Sense Routine 1. Practice activities options	HW
1/8-9	1. NSR CW 1. Penny Jar Discovery Flipchart a. Penny Jar Mat b. Penny Jar Student Recording Sheet (additive relationship) 2. Linear Functions & Relations Notes 3. Math Playground: Link	 Spiral Review #8 Complete NTIs
1/6-7	1. NSR: Esti-mystery CW	HW ■ Spiral Review #8 ■ Complete NTIs

	 Graphing Ordered Pairs Review Penny Jar Activity a. Penny Jar activity - (student sheet/follow up notes(key)) b. Penny Jar Discovery Flipchart (kim) i. Penny Jar Mat ii. Penny Jar Student Recording Sheet (proportional relationship) iii. Penny Jar Student Recording Sheet (additive relationship) c. Linear Functions & Relations Notes Day1 Reflection (Schoology>MathClass>Unit4>7.10 Proportional Relationship Activity 7.10ab - Discover Slope (m) https://teacher.desmos.com/activitybuilder/custom/5943dc10f96044061 39e429d Desmos Activity 	
12/23-1/3	Winter Break	HW • Enjoy your Winter Break!!! • Complete NTIs
12/19-20	1. Number Sense Routine CW 1.	HW • Enjoy your Winter Break!!! • Complete NTIs
12/17-18	1. NSR CW 1. Unit 3 & Review Test	 Study for Unit3/Review Test Review Zero Day 12/18 Complete NTIs
12/13, 12/16	Review Day for Unit 3 & Review Test WU 1. NSR	 Study for Unit3/Review Test Review Zero Day 12/18 Complete NTIs

	CW 1.		
12/11-12	Review Day for Unit 3 & Review Test WU 1. NSR CW 1. Student Choice Review Day 2	HW •	Spiral Review #7 (Unit3/Review Test Review) located in Schoology>MathClass>SpiralReviewFolder Zero Day 12/18 Complete NTIs
12/9-10	Monday, 12/9 ½ day *** 1. NSR CW 1. Student Choice Review Day 1	HW •	Spiral Review #7 (Unit3/Review Test Review) located in Schoology>MathClass>SpiralReviewFolder Zero Day 12/18 Complete NTIs
12/5-6	1. NSR CW 1. Unit 3 Quiz 3 - (7.13 Inequalities) After the Unit 3 Quiz 3: 2. Rational Number Ordering/Converting 3. IXL>Gold Starred:R, S, & T	HW •	Enjoy your weekend! Zero Day 12/18 Complete NTIs
12/3-4	Review Day for Unit3 Quiz3 (7.13 Inequalities) wu 1. NSR	HW	Unit3 Quiz3 Review (located in Schoology>MathClass>Unit3>7.11Inequalities)

	1. Deal or No Deal! 2. Is it Flip or No Flip Sort/Solve 3. DeltaMath: Integer Solutions to Inequalities	Zero Day 12/18Complete NTIs
12/2	1. NSR 1. DeltaMath: Integer Solutions to Inequalities 2. fun inequalities day-breakout Website a. Student recording sheet	 HW Unit3 Quiz3 Review (located in Schoology>MathClass>Unit3>7.11Inequalities) Complete if not completed in class: DeltaMath - Integer Solutions to Inequalities Complete NTIs
11/27-29	Thanksgiving Break	HW ● Enjoy your Thanksgiving Break!!!
11/26	2. NSR CW 1. fun inequalities day-breakout Website a. Student recording sheet	HW ● Complete NTIs
11/22, 11/25	 NSR NSR 2 - step Inequality Practice a. "cheat sheet"/most important info Deal or No Deal! 	HW ● Complete NTIs
11/20-21	WU 1. <u>NSR</u>	HW ■ Spiral Review #6 ■ Complete NTIs

	Two Step Inequalities 1. Inequalities True/False/Why? 2. Inequality practical problem task a. give students time to work out the problem on their own, then work with their table, then share their ideas as a class 3. Inequalities Practice		
11/18-19	1. Number Sense Routine 1. One-Step Inequalities Desmos login to: students.desmos.com a. 2nd period: code - YEX9WM b. 4th period: code - U2NRER c. 8th period: code - SY8RBP 2. Pencil Tapping Flipchart 3. Inequality Notes Practice 4. Combined Inequality Flipchart and Notes 5. Reflection: Write the following inequality two ways: "7 is less than x"	• (Spiral Review #6 Complete NTIs Read syllabus / Complete Google form
11/14-15	1. Number Sense Routine 1. Unit 3 Quiz Early finishers: 1. Words for Inequalities Desmos login to: students.desmos.com a. 2nd period: code - 5EYCSS b. 4th period: code - XFDN9H c. 8th period: code - KGS4ZW 2. Expressions Gizmo	• (Spiral Review #6 Complete NTIs Read syllabus / Complete Google form
11/12-13	WU 1. Number Sense Routine	HW • S	Spiral Review #6

	 Translating Algebraic Equations (<u>Gizmo</u>) - have students practice 5 - 7 on their own, then complete the assessment questions below the gizmo <u>Two-Step Equations Practice Kuta</u> a. <u>Two-Step Equations Practice Kuta AnswerKey</u> <u>Two-Step Equations Practice MathWS</u> a. <u>Two-Step Equations Practice MathWS AnswerKey</u> 	 Unit3 Quiz2 11/12 & 11/13 11/14 & 11/15 Complete NTIs Read syllabus / Complete Google form
11/8, 11/11	1. NSR CW Station Day: 1. Checkpoint/Probe: 05. SOL 7.12 (Equations) - modified version (10 questions) a. Located in TestNav>PowerTest 2. Vive la France 2-StepEquations Practice a. Paper copy 3. Translating Algebraic Equations (Gizmo) - have students practice 5 - 7 on their own, then complete the assessment questions below the gizmo a. Located in Clever>ExplorerLearning 4. Word Problems - Equations Stories a. Paper copy Early Finishers/Extra Credit: Equations Mummy Joke	Unit3 Quiz2 7.12 Equations Review Unit3 Quiz2 11/12 & 11/13 11/14 & 11/15 Complete NTIs Read syllabus / Complete Google form
11/6-7	11/5 Student Holiday (Election Day) WU 1. NSR (link) CW 1. Two Step Equation Sheet 2. 2-Step Equations Exit Ticket (slides) a. 2-Step Equations Exit Ticket (paper copy) 3. Hot Seat 2-Step Equations a. need whiteboards/expo markers	 HW Unit3 Quiz2 7.12 Equations Review Unit3 Quiz2 11/12 & 11/13 11/14 & 11/15 Complete NTIs Read syllabus / Complete Google form

	4.	WhoDunit 2-Step Equations Clues a. WhoDunnit 2-Step Equations Recording Sheet		
11/1, 11/4	WU 1. CW 1. 2.	NSR (link) Desmos Modeling sort (link) norman One Step Equation Sheet a. use algebra tiles, double number line, and evaluate Two Step Equation Sheet	HW • •	Unit3 Quiz2 7.12 Equations Review Unit3 Quiz2 11/12 & 11/13 11/14 & 11/15 Complete NTIs Read syllabus / Complete Google form
10/30-31	1. CW 1. 2.	Number Sense Routine - <u>Splat</u> Modeling and solving 2 step equations (<u>flipchart</u>) Desmos Modeling sort (<u>link</u>) a. 2nd period: <u>https://student.desmos.com/?prepopulateCode=w6m3j5</u> b. 4th period: <u>https://student.desmos.com/?prepopulateCode=dgy6wt</u> c. 8th period: <u>https://student.desmos.com/?prepopulateCode=wt722x</u> classwork activity	HW •	Complete NTIs Read syllabus / Complete Google form Zero Day 10/31
10/28-29	WU 1. CW 1. Early fit	MONDAY 10/28 ½ DAY NSR (link) Unit 3 Quiz 1 - 7.11 Expressions nishers: Student driven station help	HW •	Have a nice evening! Complete NTIs Read syllabus / Complete Google form Zero Day 10/31

10/24-25	1. NSR (link) W Stations: 1. word problem review Sum of 4 (Schoology>Unit3>7.11) 2. evaluating expressions flippity (Schoology>Unit3>7.11) 3. writing expressions google draw (Schoology>Unit3>7.11) 4. Exit Ticket (Schoology>Unit3>7.11)	Complete if not completed in class: evaluating expressions flippity (Schoology>Unit3>7.11) writing expressions google draw (Schoology>Unit3>7.11) Exit Ticket (Schoology>Unit3>7.11) Unit 3 Quiz 1 - 7.11 Expressions 2nd & 4th on 10/28 8th on 10/29 Quiz Review (optional) Students will get +5 points for those that complete it Complete NTIs Read syllabus / Complete Google form Zero Day 10/31
10/22-23	1. NSR (link) 1. Evaluating expressions balance	 Unit 3 Quiz 1 - 7.11 Expressions 2nd & 4th on 10/28 8th on 10/29 Spiral Review #4 (Due 10/25) Complete NTIs Read syllabus / Complete Google form Zero Day 10/31
10/18, 10/21	1. NSR (link) CW Modeling and eval expressions (slides) Modeling & Evaluating Algebraic Expressions Order of Operation (numerical expressions only) Partner Activity	 Unit 3 Quiz 1 - 7.11 Expressions 2nd & 4th on 10/28 8th on 10/29 Spiral Review #4 (Due 10/25) Located in Schoology>MathClass>SpiralReview Complete NTIs

		 Read syllabus / Complete Google form Zero Day 10/31
10/16-17	1. NSR CW 1. Assessment - Back to the Planetarium Break Out Box Individual Assignment (10 team evaluation, 15 individual, 75 breakout)	 Unit 3 Quiz 1 - 7.11 Expressions 2nd & 4th on 10/28 8th on 10/29 Spiral Review #3 (Monday, 10/14 Due 10/18) Located in Schoology>MathClass>SpiralReview Complete NTIs Read syllabus / Complete Google form
10/11, 10/15	Monday, 10/14/2019 Student Holiday WU 1. NSR would you rather? CW 1. 7.2 Task (.5 assessment) 2. 7.2 Checkpoint (03. SOL quiz 1 in specialist) (.5 assessment) Located in Testnav>PowerTest 3. Scavenger Hunt	 Complete if not completed in class - Scavenger Hunt
10/9-10	1. NSR - Would you rather? CW 1. Elippity Fractions S 2. Elippity Decimals S 3. Elippity Percents S 4. Elippity Integers S 5. Leveled Practice -graded cw	 Complete if not completed in class - Leveled Practice

10/7-8	1. NSR - would you rather? CW - Stations (using task cards, students work together to solve, and then move to the next station) - Rational Numbers Practical Problems Task Cards - Fraction Task - Decimal Task - Negative Powers of 10 - Sci Notation - Exit Ticket (Schoology>MathClass>Unit2>7.2PracticalProblems	Spiral Review #2 Due 10/11 (Schoology>MathClass>SpiralRevie w) Complete NTIs Read syllabus / Complete Google form
10/3-4	10/4 NWEA Test in 6th Pd 6th (TEST) 8:35 – 11:35 NO DS 7th (CLASS) 11:40 – 1:35 NORMAL LUNCHES 5th (CLASS) 1:40 – 2:25 8th (CLASS) 2:30 – 3:15 WU 1. NSR - Numberless word problems (4 slides) CW - Hot Fries Task + class discussion (use clipboard) - Estimation Station/Solution Station - Graphic Organizer for practical problems Extra: Students can create their own word problems and have students at their table solve it.	 Have a great weekend! Complete NTIs Read syllabus / Complete Google form
10/1-2	1. Number Sense Routine (link)	нw • ZERO Day is 10/3 & 10/4

	1. Unit 1 Test 10/1 & 10/2 After the Test (early finishers) Desmos: Hot Air Balloon Model for Integer Operations (Used as intro, limit to screens 1-14)	Have a nice evening!
9/27, 9-30	9/30 half day- Day 2 WU 2. Number Sense Routine (link) CW 2. Unit 1 Test After the Test (early finishers) • Desmos: Hot Air Balloon Model for Integer Operations (Used as intro, limit to screens 1-14)	 Unit 1 Test 10/1 & 10/2 ZERO Day is 10/3 & 10/4 Complete form on syllabus: http://bit.ly/StudentInfo2019to2 020
9/25-26	NWEA 26th Math only 45 min classes - day 2 WU 1. Number Sense Routine (link) CW 1. Ordering and comparing Review Task Review Stations: *menu of choices? tic tac toe board? points per type of activity? 1. Google draw ordering on number line, follow directions for self check* (link will ask to make a copy) 2. Compare/Order Percents (Schoology - Resources 7.1) 3. Powers of ten error analysis 4. Quizizz 5. Square Dance - Square Roots of Perfect Squares - matching has answer key for quick checking	Complete if not completed in class - Pick 3 Review (Schoology>MathClass>Unit1>Pick3Review) Test Review Assigned as Homework due 9/27 & 9/30 (Schoology>MathClass>Unit1) Unit 1 Test 10/1 & 10/2 ZERO Day is 10/3 & 10/4 Complete form on syllabus: http://bit.ly/StudentInfo2019to2020

9/23-24	6. Scientific notation *whatever we didn't get to 9.19 and 9.20 7. Sq. rt. tarsia 8. base10 Error Analysis WU 1. Number Sense Routine (link) CW 1. FDP Notes Foldable 2Practice converting FDPSN and comparing 3Fraction, Decimal, Percent, Scientific Notation "I Declare War" Game (cards) in groups of three or four 4Quiz,Quiz,Trade FDPSN Extra: Fraction, Decimal, Percent, SciNotation Practice	Complete if not completed in class - Practice converting FDPSN and comparing Test Review Assigned as Homework due 9/27 & 9/30 (Schoology>MathClass>Unit1) Unit 1 Test 10/1 & 10/2 Complete form on syllabus: http://bit.ly/StudentInfo2019to2 020
9/19-20	1. Number Sense Routine (link) CW Scientific Notation Notes Desmos Scientific Notation Activity Or use as a station. Stations: 1) Rational number ordering review - print cards on pages 2 -3, laminate first page as directions and where students can record their answers 2) Scientifico 3) Standard Form → Scientific Notation Cards in Ascending Order 4) Scientific Notation Practice (questions and maze) Exit Ticket - Schoology (Bower) (Schoology-Resources 7.1)	HW Complete if did not during class Desmos Activity aligned Desmos Ath period Desmos Bth period Desmos Exit Ticket (Schoology>MathClass>Unit1 >7.1bScientificNotation Complete form on syllabus: http://bit.ly/StudentInfo2019to2 020 Unit 1 Test 10/1 & 10/2 Have a good evening

9/17-18	 Number Sense Routine 7.1d,e Square/SqRoot & Absolute Value Quizlet Live Quiz Review Unit1 Quiz1 7.1d,e Square/SqRoot, Absolute Value, & Neg Powers of 10 Scientific Notation Discovery Activity - flipchart students can explore on their own after they finish quiz, then have a discussion or mini lesson about scientific notation and standard form. 	Complete form on syllabus: http://bit.ly/StudentInfo2019to2
9/13, 9/16	 Number Sense Routine 7.1d,e Square/SqRoot & Absolute Value Unit1 Quiz1 7.1d,e Square/SqRoot & Absolute Value As students finish the quiz they explore: neg. powers of ten interactive Students should click "use it" "explore it" "viewer" and "table" (very cool link) Reflection (Collect Sheet) 	 Have a great weekend!:) Study for Unit1 Quiz1 7.1d,e Square/SqRoot, Absolute Value, & Neg Powers of 10 Complete form on syllabus: http://bit.ly/StudentInfo2019to2 020
9/11-12	Number Sense Routine (link) CW: 7.1e Absolute Value 1. Model Absolute Value a. kinesthetically (two students back to back walk "x" paces away.) b. number line	 Quiz1: 7.1d,e Square, SqRoots, AbValue, & Neg Powers of 10 on 9/17-18 Spiral Review #1 Complete form on syllabus: http://bit.ly/StudentInfo2019to2 020 4.

	 Distance is positive, not negative a. Ferris Bueller Reverse Video1 b. Ferris Bueller Reverse Video2 Absolute Value Frayer Model - they have 8-10 minutes to research absolute value on their computers and think about our quick class lesson and fill in the four corners.	
9/9-10	 WU: Number Sense Routine (link) CW: Pre-Task Pre-Test 	 Quiz1: 7.1d,e Square, SqRoots, AbValue & Neg Powers of 10 on 9/17-18 Complete Google form on the syllabus: http://bit.ly/StudentInfo2019to2 020
9/5-6	 Number Sense Routine: <u>Cheezit</u> - would you rather? (We are using linking tiles instead of Cheez-Its) 7.1d Square and Square Roots Students create squares a. graph paper (teachers see patterns video below) 	 Quiz1: 7.1d,e Square, SqRoots, AbValue & Neg Powers of 10 on 9/17-18 Complete form on syllabus: http://bit.ly/StudentInfo2019to2 020

	 b. square color tiles 2. <u>Square Roots Chart</u> (VDOE Edited) 3. <u>Perfect Square and Square Root Notes</u> 4. <u>Hot Seat Squares/Square Roots</u> 5. <u>Square Roots of Perfect Squares Maze</u> (if time/extra practice) 6. <u>Square Roots Game</u> (if time/extra practice) 7. <u>XP Square Root Cannon game</u> (if time/extra practice) 8. IXL Sq/SqRoot Practice Game - starred topics (if time/extra practice) 9. <u>Schoology Formative Assessment</u> 	Have a great weekend! :)
9/3-4	WU1. Number Sense RoutineCW1.	HW •