1st 9 Weeks

Oct 6th - Oct 9th

Monday	Tuesday	Wednesday	Thursday	Friday
NO SCHOOL	7th Grade Agenda: Nine Weeks Testing	**Testing Review**	7th Grade Agenda: Nine Weeks Testing	**Digital Data Folders** **Reflections and data discussions**

Sept 29th-Oct 2nd

Monday	Tuesday	Wednesday	Thursday	Friday
No School	Learning Target: I can calculate unit rates TEKS: **7.4B** calculate unit rates in mathematical and real-world problems 7th Grade Agenda: 1)Bellwork week 9 2)Which one is the better buy slides group activity 3) handout	Learning Target: I can solve ratio problems with proportions TEKS: **7.4D** students will write ratios, write and solve proportions, and solve real-world problems involving ratios and proportions. 7th Grade Agenda: 1)Bellwork week 9 2)BTC activity - task 3) Wayground- solving proportions	Learning Target: TSW review for the nine week test TEKS: **All TEKS for this first quarter** 7th Grade Agenda: 1) Bellwork week 9 2) Begin review for nine week test.	Learning Target: TSW review for the nine week test TEKS: **All TEKS for this first quarter** 7th Grade Agenda: 1Bellwork week 9 2)continue to review for nine week test.

Sept 22nd-25th

Monday	Tuesday	Wednesday	Thursday	Friday
No School	Learning Target:I can write 2 step equations from a model and real world scenario and solve using inverse operations….test review TEKS: 7.11(A) model and solve one-variable, two-step equations and inequalities 7.10A write one-variable, two-step equations and inequalities to represent constraints or conditions within problems 7th Grade Agenda:	Learning Target:I can write 2 step equations from a model and real world scenario and solve using inverse operations….test review TEKS: 7.11(A) model and solve one-variable, two-step equations and inequalities 7.10A write one-variable, two-step equations and inequalities to represent constraints or conditions within problems 7th Grade Agenda: -Bellringer	Learning Target: I can demonstrate understanding of inequalities on CFA 2 TEKS: 7.11(A) model and solve one-variable, two-step equations and inequalities 7.10A write one-variable, two-step equations and inequalities to represent constraints or conditions within problems CFA quiz	***Color Battle*** ***Data Detective Day for shortened classes***

	-Bellringer -Lesson Writing Inequalities -MTM Cut and paste activity 7th Honors: -Bellringer -Scavenger Hunt cont -complete writing and solving inequalities handout -Inequalities Level Up	-Writing inequalities Handout - 7th Honors: -Finish Inequalities Level Up		

Sept 15-18th, 2026

Monday	Tuesday	Wednesday	Thursday	Friday
No school	Learning Target: I can model and solve one-variable, two step equations. TEKS: **7.11A** model and solve one-variable, two step equations and inequalities 7th Grade Agenda: 1)1) Notes on writing equations from	Learning Target: I can model and solve one-variable, two step equations. TEKS: **7.11A** model and solve one-variable, two step equations and inequalities 7th Grade Agenda: 1) Notes on inequalities when you multiply or	Learning Target: I can model and solve one-variable, two step equations. TEKS: **7.11A** model and solve one-variable, two step equations and inequalities 7th Grade Agenda: 1) Kahoot 2) Inequality Risk	Learning Target: I can model and solve one-variable, two step equations. TEKS: **7.11A** model and solve one-variable, two step equations and inequalities 7th Grade Agenda: 1)Two step inequalities cut and paste

	situations 2) Matching activity 4) Kahoot-writing equations 5) writing 2 step equations-handout	divide by a negative 2) Video on why we flip 3) Practice on white boards 4) Gimkit 5) worksheet 2 alone	3)Start Desmos activity	2) Finish Shira the Sheep Activity

Week 5 Sept 8th-11th

Monday	Tuesday	Wednesday	Thursday	Friday
No School	Learning Target:I can write 2 step equations from a model and real world scenario and solve using inverse operations….test review TEKS: 7.11(A) model and solve one-variable, two-step equations and inequalities 7.10A write one-variable, two-step equations and inequalities to represent constraints or conditions within problems	Learning Target: I will demonstrate understanding of writing and solving 2 step equations with rational numbers. TEKS: 7.11(A) model and solve one-variable, two-step equations and inequalities 7.10A write one-variable, two-step equations and inequalities to represent constraints or conditions within problems	Learning Target: I will demonstrate understanding of writing and solving 2 step equations with rational numbers. TEKS: 7.11(A) model and solve one-variable, two-step equations and inequalities 7.10A write one-variable, two-step equations and inequalities to represent constraints or conditions within problems	Learning Target: I will demonstrate understanding of 2 step equations and operations with rationa; numbers Today's Agenda: Midpoint Campus assessment

	Today's Agenda: 1)Bellwork - Solve written equations in journal 2)Wayground Jeopardy 2 step equations-extra if needed	Today's Agenda: 1)Bellwork 2) 2)Digital Escape	Today's Agenda: 1)Bellwork 2) MTM Equations Quiz Review	

Week 4: August 31st -Sept 4th

Monday	Tuesday	Wednesday	Thursday	Friday
Learning Target: I will add, subtract, multiply, divide fractions fluently and apply order of operations in a review for CFA 1. TEKS: 7.3A add, subtract, multiply, divide rational numbers fluently.	Learning Target:I will demonstrate understanding of operations with rational numbers on a CFA quiz. TEKS: 7.3A add, subtract, multiply, divide rational numbers fluently.	Learning Target:I can write 2 step equations from a model and real world scenario and solve using inverse operations….test review **7th Grade Math** TEKS:	Learning Target:I will solve 2 step equations with integers. **7th Grade Math** TEKS: 7.11(A) model and solve one-variable, two-step equations and inequalities	Learning Target: I will solve and model 2 step equations **7th Grade Math** TEKS: 7.11(A) model and solve one-variable, two-step equations and inequalities

Today's Agenda: -Review for CFA	Agenda: -CFA -Complete -Corrections -Reflection Turn in HW from last Tuesday	7.10A write one-variable, two-step equations and inequalities to represent constraints or conditions within problems <u>Today's Agenda:</u> -Mobile solve warm up -Lesson - Writing 2 step equation -Independent work **7th PreAlgebra** TEKS: 8.2B approximate the value of an irrational number, including ? and square roots of numbers less than 225, and locate that rational number approximation on a number line; <u>Today's Agenda:</u> -Lesson Approximating square -Wayground	<u>Today's Agenda:</u> -Warm up -Lesson - writing 2 step equations from model **7th PreAlgebra** TEKS: 8.2C convert between standard decimal notation and scientific notation <u>Today's Agenda:</u> -Lesson - converting standard to decimal notation -Wayground	<u>Today's Agenda:</u> -Warm Up -Lesson - Solving 2 step equations with integers **7th PreAlgebra** TEKS: 8.2C convert between standard decimal notation and scientific notation Today's Agenda: -Lesson - converting decimal notation to standard -Wayground

Week 3: August 24th -28th

Monday	Tuesday	Wednesday	Thursday	Friday
Learning Target: I will add, subtract, multiply, divide fractions fluently and apply order of operations. TEKS: 7.3A add, subtract, multiply, divide rational numbers fluently. Today's Agenda: 1)Bellwork classroomscreen 2)Order of operations Notes 3) Order of operations task cards	Learning Target: I will calculate fractional parts of a whole. TEKS: 7.3A add, subtract, multiply, divide rational numbers fluently. 7.3b apply and extend previous understandings of operations to solve real-world and mathematical problems using addition, subtraction, multiplication, and division of rational numbers Today's Agenda: 1)Bellwork classroomscreen 2)Lesson - Mixed number operations in	Learning Target: I will calculate fractional parts of a whole. TEKS: 7.3A add, subtract, multiply, divide rational numbers fluently. 7.3b apply and extend previous understandings of operations to solve real-world and mathematical problems using addition, subtraction, multiplication, and division of rational numbers Today's Agenda: 1)Bellwork classroomscreen 2)Independent work - find the error scavenger	Substitute today - Lough out Learning Target: I will solve real world problems with rational numbers. TEKS: 7.3A add, subtract, multiply, divide rational numbers fluently. 7.3b apply and extend previous understandings of operations to solve real-world and mathematical problems using addition, subtraction, multiplication, and division of rational numbers Today's Agenda:	Substitute today - Lough out Learning Target: I will solve real world problems with rational numbers. TEKS: 7.3A add, subtract, multiply, divide rational numbers fluently. 7.3b apply and extend previous understandings of operations to solve real-world and mathematical problems using addition, subtraction, multiplication, and division of rational numbers

	real world scenarios 3) Wayground (in Google Classroom	Hunt MTM 3)exit ticket	Choicework Activities: 1)Escape Room 2)Digital Riddle 3)Handout 4)Scavenger Hunt 4)Missing Work	Today's Agenda: Choicework Activities: Continued: 1)Escape Room 2)Digital Riddle 3)Handout 4)Scavenger Hunt 4)Missing Work

Week 2: August 17th -21st

Monday	Tuesday	Wednesday	Thursday	Friday
7th Math & PreAlgebra Learning Target: I will add, subtract, multiply, divide decimals fluently. TEKS: 7.3A add, subtract, multiply, divide rational numbers fluently.	**7th Math & PreAlgebra** Learning Target: I will add, subtract, multiply, divide decimals fluently. TEKS: 7.3A add, subtract, multiply, divide rational numbers fluently.	**7th Math & PreAlgebra** Learning Target:I will add, subtract, multiply, divide fractions fluently. TEKS: 7.3A add, subtract, multiply, divide rational numbers fluently.	Learning Target: I will do my best on the BOY renaissance test Today's Agenda: BOY Test Read quietly when you are finished	Learning Target: I will do my best on the BOY renaissance test Today's Agenda: BOY Test Read quietly when you are finished

Today's Agenda: 1. Bellwork 2. Review multiplying/dividing decimals Quick Notes 3) Practice multiplying/dividing decimals worksheet 4)Digital puzzle with Handout for work	Today's Agenda: 1) Warm-up - 2)Review dividing decimals 3) Wayground over all operations with decimals 4) Word problems with operations with decimals-solve on desk	Today's Agenda: 3)Notes on adding & subtracting fractions and mixed numbers (no borrowing) MTM notes 4)handout *if not enough time we will move to Monday* Practice: 2) Fractions & Decimals		

Week 1: August 11th -14th

Monday	Tuesday	Wednesday	Thursday	Friday
Summer Break	**1st Day of School** 1)Expectations/Procedures 2)Ink Stain Activity-Group Work Procedures 3)Syllabus 4) '100' Activity	Learning Target:I will categorize rational numbers into sets and subsets. TEKS: 7.2A extend previous knowledge of sets and subsets using a visual representation to describe relationships between sets of rational numbers.	Learning Target: I will add and subtract integers fluently. TEKS: 7.3A add, subtract, multiply, divide rational numbers fluently. 7th & Prealgebra Agenda: Warm Up: Real World applications integers Card Sort - Table Groups	Learning Target:I will add and subtract integers fluently. TEKS: 7.3A add, subtract, multiply, divide rational numbers fluently. 7th & Prealgebra Agenda:: Choose one of the following with a partner: 1)Battleship

		<u>7th & Prealgebra Agenda::</u> Warm Up - Classroom Mission Statement activity 1)Notebook Setup 2)Lesson Rational Numbers 3)Group Poster Rational numbers	1)Lesson review - integers (addition & subtractions)) -Scoreboard strategy 2)Sum it Up Activity 3)Exit Ticket	2)Integer War 3) Integer 21 Small Group with teacher

Nov 3rd-6th

Monday	Tuesday	Wednesday	Thursday	Friday
NO SCHOOL	**Out today** Learning Target: I can solve problems involving similar figures and scale drawings. TEKS: 7.5C solve mathematical and real-world problems involving similar shape and scale drawings 7th Grade Agenda: Lesson - embedded Figures - Cornell notes Digital similar figures	Learning Target: I can solve problems involving similar figures. TEKS: 7.5(A) generalize the critical attributes of similarity, including ratios within and between similar shapes 7.5C solve mathematical and real-world problems involving similar shape and scale drawings 7th Math Digital Similar Figures cont. 7th Honors Agenda: Lesson - Indirect Measurment BTC Inquiry Activity	Learning Target: I can solve problems involving similar figures. TEKS: 7.5(A) generalize the critical attributes of similarity, including ratios within and between similar shapes 7.5C solve mathematical and real-world problems involving similar shape and scale drawings 7th Grade Agenda: Bellringer Scavenger Hunt	Learning Target: I can solve problems involving similar figures. TEKS: 7.5(A) generalize the critical attributes of similarity, including ratios within and between similar shapes 7.5C solve mathematical and real-world problems involving similar shape and scale drawings Midpoint Assessment

Oct 26th - Oct 30th

Monday	Tuesday	Wednesday	Thursday	Friday
NO SCHOOL	**Out today** Learning Target: I can solve problems involving similar figures and scale drawings. TEKS: 7.5C solve mathematical and real-world problems involving similar shape and scale drawings 7th Grade Agenda: 1)notes-intro to similarity in figures (video of notes)	Learning Target: I can solve problems involving similar figures. TEKS: 7.5(A) generalize the critical attributes of similarity, including ratios within and between similar shapes 7th Grade Agenda: 1)Go back over notes 2)Lesson on similar figures with proportional reasoning	Learning Target: I can solve problems involving similar figures. TEKS: 7.5(A) generalize the critical attributes of similarity, including ratios within and between similar shapes 7th Grade Agenda: 1) MTM notes 2)Digital similar figures If there is time: 3)Similar Figures sorting (Slide Deck) (just has notes slides)	Learning Target: I can solve problems involving similar figures. TEKS: 7.5(A) generalize the critical attributes of similarity, including ratios within and between similar shapes 7th Grade Agenda: 1)Scavenger Hunt

Oct 20th - Oct 23rd

Monday	Tuesday	Wednesday	Thursday	Friday
No School	Learning Target: I can solve percentage problems involving proportional reasoning TEKS: 7.4D solve problems	Learning Target: I can solve percentage problems involving proportional reasoning TEKS:	Learning Target: Learning Target: I can solve percentage problems involving proportional reasoning TEKS:	Learning Target: I can solve problems involving ratios, rates, and percents CFA 1

	involving ratios, rates, and percents, including multi-step problems involving percent increase and percent decrease, and financial literacy problems 7th Math/Honors Scavenger Hunt Percent Increase / Decrease	7.4D solve problems involving ratios, rates, and percents, including multi-step problems involving percent increase and percent decrease, and financial literacy problems 7th Math 7.4d Digital Puzzle	7.4D solve problems involving ratios, rates, and percents, including multi-step problems involving percent increase and percent decrease, and financial literacy problems 7th Math Zap Review Game for CFA	Reflections and corrections Data Folder

Oct 14th - Oct 17th

Monday	Tuesday	Wednesday	Thursday	Friday
No School	Learning Target: I can solve problems involving proportions TEKS: 7.4D solve problems involving ratios, rates, and percents, including multi-step problems involving percent increase and percent decrease, and financial literacy problems 7th Math/Honors 1) Bellringer -	Learning Target: I can solve problems involving proportions TEKS: 7.4D solve problems involving ratios, rates, and percents, including multi-step problems involving percent increase and percent decrease, and financial literacy problems 7th Math 1) Bellringer	Learning Target: I can solve problems involving proportions TEKS: 7.4D solve problems involving ratios, rates, and percents, including multi-step problems involving percent increase and percent decrease, and financial literacy problems 7th Math 1)Bellringer	Substitute Today Learning Target: I can solve problems involving ratios, rates, and percents TEKS: **7.4D** solve problems involving ratios, rates, and percents, including multi-step problems involving percent increase and percent decrease, and financial

	Boardwork 2) Lesson Measurement Conversions 3) Riddle IW MTM	2) Lesson Basic Percentages as a proportion 3) Tic Tac Toe Honors PreAlgebra: 4) Bellringer 5) Grade HW 6) Lesson Mark Up/Mark Down/Commission/Tip/Discount 7) Wayground	2) Lesson Mark Up/Mark Down/Commission/Tip/ Discount 3)Wayground Honors PreAlgebra 1) Bellringer 2) Scavenger Hunt Percentages	literacy problems 7th Math/Prealgebra Percentages Digital Puzzle