

DAY	OBJECTIVE	TEK	LESSON / ACTIVITY / ASSIGNMENT	NOTES
Monday	<h1>Teacher Work Day</h1>			
Tuesday	We will... apply mathematical process standards to use geometry to describe or solve problems involving proportional relationships.	7.5 7.9	Binder: <ul style="list-style-type: none"> • Unit 7 Divider • Exploring Circles Activity • Area & Circumference of Circles Lesson/Notes/Examples 	SR 1 GIVEN 1 st day of 4 rd six weeks
	I will... explore circles and determine the meanings of circumference, diameter, & pi.	7.5B 7.9B		
Wednesday	We will... apply mathematical process standards to use geometry to describe or solve problems involving proportional relationships.	7.5 7.9	Binder: <ul style="list-style-type: none"> • Area & Circumference of Circles Lesson/Notes/Examples (continued from previous day) • Independent Practice 	
	I will... Find circumference and area of circles.	7.5B 7.9B		
Thursday	<h1>Snow Days</h1>			
Friday				

N. Fields
Math 7 HONORS

4th SIX Weeks

Week 2: January 13 – January 17, 2025

DAY	OBJECTIVE	TEK	LESSON / ACTIVITY / ASSIGNMENT	NOTES
Monday	We will... apply mathematical process standards to use geometry to describe or solve problems involving proportional relationships.	7.5 7.9	Binder: <ul style="list-style-type: none"> Area & Circumference of Circles Extended Lesson/Notes/Examples Task Cards 	SR 2 GIVEN **SR 1 DUE
	I will... Find circumference and area of circles.	7.5B 7.9B		
Tuesday	We will... apply mathematical process standards to use geometry to describe or solve problems involving proportional relationships.	7.5 7.9	Circles Application (graded assignment)	
	I will... Find circumference and area of circles.	7.5B 7.9B		
Wednesday	We will... apply mathematical process standards to solve geometric problems.	7.9BC	Binder: <ul style="list-style-type: none"> Area of Composite Figures & Shaded Regions Lesson/Notes/Examples Independent Practice 	Circles Application DUE
	I will... find the perimeter & the area of composite figures (weird shapes).	7.9BC		
Thursday	We will... apply mathematical process standards to solve geometric problems.	7.9BC	Area Application Quizizz (graded assignment)	
	I will... find the perimeter & the area of composite figures (weird shapes) and shaded regions.	7.9BC		
Friday	We will... apply mathematical process standards to solve geometric problems.	7.5 7.9	Binder: Unit 7 Test Review	SR 2 DUE Area Application Quizizz DUE
	I will... use and apply my knowledge of Unit 7 concepts to solve problems.	7.5B 7.9BC		

DAY	OBJECTIVE	TEK	LESSON / ACTIVITY / ASSIGNMENT	NOTES
Monday	<i>Staff Development</i>			
Tuesday	We will... apply mathematical process standards to solve geometric problems.	7.5 7.9	Unit 7 Test (day 1 of 2)	SR 3 GIVEN
	I will... use and apply my knowledge of Unit 7 concepts to solve problems.	7.5B 7.9BC		
Wednesday	We will... apply mathematical process standards to solve geometric problems.	7.5 7.9	Unit 7 Test (day 2 of 2) Unit 7 Test Corrections Math Challenge 7	
	I will... use and apply my knowledge of Unit 7 concepts to solve problems.	7.5B 7.9BC		
Thursday	We will... apply mathematical process standards to solve geometric problems.	7.9	Binder: <ul style="list-style-type: none"> • Unit 8 Divider • Nets & Surface Area Lesson/Notes/Examples • Independent Practice 	
	I will... calculate surface area of rectangular & triangular prisms & pyramids.	7.9D		
Friday	We will... apply mathematical process standards to solve geometric problems.	7.9	Binder: <ul style="list-style-type: none"> • Volume Lesson/Notes/Examples • Independent Practice 	Math Challenge 7 DUE
	I will... calculate volume of rectangular & triangular prisms & pyramids.	7.9A		

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Math 7 HONORS

4th Six Weeks

Week 4: January 27 – January 31, 2025

DAY	OBJECTIVE	TEK	LESSON / ACTIVITY / ASSIGNMENT	NOTES
Monday	We will...apply mathematical process standards to solve geometric problems.	7.9	Binder: <ul style="list-style-type: none"> Volume Independent Practice (continued from previous day) Volume + Surface Area Escape Room 	SR 4 GIVEN
	I will...find missing measures given area of the base or volume.	7.9A		
Tuesday	We will...apply mathematical process standards to solve geometric problems.	7.9	Binder: <ul style="list-style-type: none"> Extending Volume Examples Independent Practice Finish Volume + Surface Area Escape Room (if time permits) 	
	I will...find volume & surface area of prisms and pyramids.	7.9AD		
Wednesday	We will...apply mathematical process standards to solve geometric problems.	7.9	Volume & Surface Area Quizizz (graded assignment)	
	I will...find volume & surface area of prisms and pyramids.	7.9AD		
Thursday	We will...apply mathematical process standards to solve geometric problems.	7.9	Binder: <ul style="list-style-type: none"> Unit 8 Test Review 	Volume + Surface Area Quizizz DUE
	I will...complete test review.	7.9AD		
Friday	We will...apply mathematical process standards to solve geometric problems.	7.9	Unit 8 Test	SR 4 DUE
	I will...complete test.	7.9AD		

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Math 7 HONORS

4th SIX Weeks

Week 5: February 10 – February 14, 2025

DAY	OBJECTIVE	TEK	LESSON / ACTIVITY / ASSIGNMENT	NOTES
Monday	We will...apply mathematical process standards to solve geometric problems.	7.9	Unit 8 Test Corrections Math Challenge 8	SR 5 GIVEN
	I will...complete test corrections.	7.9AD		
Tuesday	We will...apply mathematical process standards use probability and statistics to describe or solve problems involving proportional relationships	7.6	Binder: <ul style="list-style-type: none"> Unit 9 Divider Bar Graphs + Circle Graphs Lesson/Notes/Examples Independent Practice 	
	I will...analyze and compare data in bar graphs and circle graphs.	7.6G		
Wednesday	We will...apply mathematical process standards to develop and economic way of thinking and problem solving useful in one's life as a knowledgeable consumer and investor.	7.13	Binder: <ul style="list-style-type: none"> Budgets + Percents Lesson/Notes/Examples Independent Practice 	Math Challenge 8 DUE
	I will...calculate the percentages of categories of a personal budget.	7.13B		
Thursday	We will...apply mathematical process standards to use statistical representations to analyze data.	7.6 7.12	Binder: <ul style="list-style-type: none"> Dot Plots, Central Tendency, + Variability Lesson/Notes/Examples Independent Practice 	
	I will...compare data in box plots and dot plots.	7.6G 7.12A		
Friday	We will...apply mathematical process standards to use statistical representations to analyze data.	7.6 7.12	Binder: <ul style="list-style-type: none"> Box Plots Lesson/Notes/Examples Independent Practice 	SR 5 DUE
	I will...compare data in box plots and dot plots.	7.6G 7.12A		

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Math 7 HONORS

4th Six Weeks

Week 6: February 17 – February 21, 2025

DAY	OBJECTIVE	TEK	LESSON / ACTIVITY / ASSIGNMENT	NOTES
Monday	We will apply mathematical process standards to use statistical representations to analyze data.	7.6 7.12 7.13	Data Representations Quizizz (graded assignment)	Last week of the 4 th six weeks No S
	I will apply my knowledge of data representations.	7.6G 7.12ABC 7.13B		
Tuesday	We will apply mathematical process standards to use statistical representations to analyze data.	7.6 7.12 7.13	Binder: Unit 9 Test Review	Data Representations Quizizz DUE
	I will complete Unit 9 test review.	7.6G 7.12ABC 7.13B		
Wednesday	We will apply mathematical process standards to use statistical representations to analyze data.	7.6 7.12 7.13	Unit 9 Test Math Challenge 12	
	I will complete Unit 9 test.	7.6G 7.12ABC 7.13B		
Thursday	We will apply mathematical process standards to use statistical representations to analyze data.	7.6 7.12 7.13	Unit 9 Test Corrections	
	I will complete Unit 9 test corrections.	7.6G 7.12ABC 7.13B		
Friday	We will...apply mathematical process standards to represent and use real numbers in a variety of forms.	8.2	Begin 8 th Grade Math Binder: <ul style="list-style-type: none"> Units 1, 2, & 3 Divider Sets of Real Numbers Lesson/Notes/Examples The Real Number System Ice Cream Cone (graded assignment) 	Math Challenge 12 DUE End of 4 th six weeks
	I will...use a visual to show the relationship between sets and subsets of numbers and order a set of real numbers.	8.2ABD		

