

DAY	OBJECTIVE	TEK	LESSON / ACTIVITY / ASSIGNMENT	NOTES
Monday	Staff Work Day			
Tuesday	<b>We will...</b> apply mathematical process standards to use geometry to describe or solve problems involving proportional relationships.	7.5	Binder: <ul style="list-style-type: none"> <li>• Scale Drawings &amp; Models Lesson/Notes/Examples</li> <li>• Independent Practice (task cards)</li> <li>• Scale Factor Coloring (if time permits)</li> </ul>	<b>SR 1 GIVEN</b>  1 <sup>st</sup> day of 4 <sup>th</sup> six weeks
	<b>I will...</b> solve problems involving similar shapes and scale drawings.	7.5C		
Wednesday	<b>We will...</b> apply mathematical process standards to use geometry to describe or solve problems involving proportional relationships.	7.5	Binder: <ul style="list-style-type: none"> <li>• Similarity Quick Reference Guide</li> <li>• Similarity Extra Practice</li> </ul>	
	<b>I will...</b> identify the components of similar figures and solve problems involving similar shapes and scale drawings.	7.5AC		
Thursday	Snow Days			
Friday				

**N. Fields**  
**Math 7 REGULAR**

**4<sup>th</sup> Six Weeks**

**Week 2:** January 13 – January 17, 2025

DAY	OBJECTIVE	TEK	LESSON / ACTIVITY / ASSIGNMENT	NOTES
Monday	<b>We will...</b> apply mathematical process standards to use geometry to describe or solve problems involving proportional relationships.	7.5	Binder: <ul style="list-style-type: none"> <li>Similar Figures Extra Practice (continued from previous day)</li> </ul> <b>Similar Figures Quizizz</b> (graded assignment)	<b>SR 2 GIVEN</b>  <b>**SR 1 DUE</b>
	<b>I will...</b> identify the components of similar figures and solve problems involving similar shapes and scale drawings.	7.5AC		
Tuesday	<b>We will...</b> apply mathematical process standards to use geometry to describe or solve problems involving proportional relationships.	7.5	Binder: Unit 5 Test Review	<b>Similar Figures Quizizz DUE</b>
	<b>I will...</b> identify the components of similar figures and solve problems involving similar shapes and scale drawings.	7.5AC		
Wednesday	<b>We will...</b> apply mathematical process standards to use geometry to describe or solve problems involving proportional relationships.	7.5	Unit 5 Test (day 1 of 2)	
	<b>I will...</b> identify the components of similar figures and solve problems involving similar shapes and scale drawings.	7.5AC		
Thursday	<b>We will...</b> apply mathematical process standards to use geometry to describe or solve problems involving proportional relationships.	7.5	Unit 5 Test (day 2 of 2) <b>Math Challenge 5</b>	
	<b>I will...</b> identify the components of similar figures and solve problems involving similar shapes and scale drawings.	7.5AC		
Friday	<b>We will...</b> apply mathematical process standards to use geometry to describe or solve problems involving proportional relationships.	7.5	Unit 5 Test Corrections	<b>SR 2 DUE</b>
	<b>I will...</b> identify the components of similar figures and solve problems involving similar shapes and scale drawings.	7.5AC		

DAY	OBJECTIVE	TEK	LESSON / ACTIVITY / ASSIGNMENT	NOTES
Monday	<i>Staff Development</i>			
Tuesday	We will... apply mathematical process standards to use probability and statistics to describe or solve problems involving proportional relationships.	7.6	Binder: <ul style="list-style-type: none"> <li>Unit 6 Divider</li> <li>Sample Space, Fundamental Counting Principle, &amp; Probability Vocabulary Lesson/Notes/Examples</li> <li>Independent Practice</li> </ul>	<b>SR 3 GIVEN</b>  <b>Math Challenge 5 DUE</b>
	I will...represent sample spaces for simple and compound events using lists and tree diagrams.	7.6A		
Wednesday	We will... apply mathematical process standards to use probability and statistics to describe or solve problems involving proportional relationships.	7.6	Binder: <ul style="list-style-type: none"> <li>Theoretical Probability of Simple &amp; Compound Events Lesson/Notes/Examples</li> <li>Independent Practice</li> </ul>	
	I will...find the probability of theoretical events.	7.6D		
Thursday	We will... apply mathematical process standards to use probability and statistics to describe or solve problems involving proportional relationships.	7.6	Binder: <ul style="list-style-type: none"> <li>Theoretical Probability of Simple &amp; Compound Events Independent Practice (continue from previous day)</li> <li>Theoretical Probability Coloring Activity (if time permits)</li> </ul>	
	I will...find the probability of theoretical events.	7.6D		
Friday	We will... apply mathematical process standards to use probability and statistics to describe or solve problems involving proportional relationships.	7.6	Binder: <ul style="list-style-type: none"> <li>Experimental Probability Lesson/Notes/Examples</li> <li>Independent Practice</li> </ul>	<b>SR 3 DUE</b>
	I will...determine the experimental probability for simple and compound events.	7.6C		

**N. Fields**  
**Math 7 REGULAR**

**4<sup>th</sup> Six Weeks**

**Week 4: January 27 – January 31, 2025**

DAY	OBJECTIVE	TEK	LESSON / ACTIVITY / ASSIGNMENT	NOTES
Monday	We will... apply mathematical process standards to use probability and statistics to describe or solve problems involving proportional relationships.	7.6	Binder: <ul style="list-style-type: none"> <li>Another Look at Probability</li> <li>Probability Extra Practice</li> <li></li> </ul>	SR 4 GIVEN
	I will...determine the probability for simple and compound events.	7.6ACD		
Tuesday	We will... apply mathematical process standards to use probability and statistics to describe or solve problems involving proportional relationships.	7.6	Binder: <ul style="list-style-type: none"> <li>Probability Extra Practice (continued from previous day)</li> <li>Probability Application (graded assignment)</li> </ul>	
	I will...determine the probability for simple and compound events.	7.6ACD		
Wednesday	We will... apply mathematical process standards to use probability and statistics to describe or solve problems involving proportional relationships.	7.6	Binder: <ul style="list-style-type: none"> <li>Making Predictions using Probability Lesson/Notes/Examples</li> <li>Independent Practice</li> </ul>	Probability Application DUE
	I will...use probability to make quantitative predictions.	7.6CDHI		
Thursday	We will... apply mathematical process standards to use probability and statistics to describe or solve problems involving proportional relationships.	7.6	Binder: <ul style="list-style-type: none"> <li>Another Look at Making Predictions using Probability Lesson/Notes/Examples</li> </ul> Making Predictions using Probability Independent Practice (continued from Tuesday)	
	I will...use probability to make quantitative predictions.	7.6CDHI		
Friday	We will... apply mathematical process standards to use probability and statistics to describe or solve problems involving proportional relationships.	7.6	Binder: Probability & Predictions Scavenger Hunt	SR 4 DUE
	I will...use probability to make quantitative predictions.	7.6CDHI		

**N. Fields**  
**Math 7 REGULAR**

**4<sup>th</sup> Six Weeks**

**Week 5: February 10 – February 14, 2025**

DAY	OBJECTIVE	TEK	LESSON / ACTIVITY / ASSIGNMENT	NOTES
Monday	<b>We will...</b> apply mathematical process standards to use probability and statistics to describe or solve problems involving proportional relationships.	<b>7.6</b>	Binder: <ul style="list-style-type: none"> <li>Probability and Complements Lesson/Notes/Examples</li> </ul> <b>Probability End of Unit Quizizz</b> (graded assignment)	<b>SR 5 GIVEN</b>
	<b>I will...</b> find the complement of an event.	<b>7.6E</b>		
Tuesday	<b>We will...</b> apply mathematical process standards to use probability and statistics to describe or solve problems involving proportional relationships.	<b>7.6</b>	Binder: Unit 6 Test Review	<b>Probability End of Unit Quizizz DUE</b>
	<b>I will...</b> apply my knowledge of Unit 6 concepts to complete a test review.	<b>7.6 ACDEHI</b>		
Wednesday	<b>We will...</b> apply mathematical process standards to use probability and statistics to describe or solve problems involving proportional relationships.	<b>7.6</b>	Unit 6 Test (day 1 of 2)	
	<b>I will...</b> apply my knowledge of Unit 6 concepts to complete Unit 6 test.	<b>7.6 ACDEHI</b>		
Thursday	<b>We will...</b> apply mathematical process standards to use probability and statistics to describe or solve problems involving proportional relationships.	<b>7.6</b>	Unit 6 Test (day 2 of 2) <b>Math Challenge 6</b>	
	<b>I will...</b> apply my knowledge of Unit 6 concepts to complete Unit 6 test.	<b>7.6 ACDEHI</b>		
Friday	<b>We will...</b> apply mathematical process standards to use probability and statistics to describe or solve problems involving proportional relationships.	<b>7.6</b>	Unit 6 Test Corrections	<b>SR 5 DUE</b>
	<b>I will...</b> apply my knowledge of Unit 6 concepts to complete Unit 6 test.	<b>7.6 ACDEHI</b>		

**N. Fields**  
**Math 7 REGULAR**

**4<sup>th</sup> Six Weeks**

**Week 6:** February 17 – February 21, 2025

DAY	OBJECTIVE	TEK	LESSON / ACTIVITY / ASSIGNMENT	NOTES
Monday	<b>We will...</b> 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"> <li>Unit 7 Divider</li> <li>Exploring Circles Activity</li> <li>Area &amp; Circumference of Circles Lesson/Notes/Examples</li> </ul>	<b>Math Challenge 6 DUE</b>  No SR this week  Last week of the 4 <sup>th</sup> six weeks
	<b>I will...</b> explore circles and determine the meanings of circumference, diameter, & pi.	7.5B 7.9B		
Tuesday	<b>We will...</b> 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"> <li>Area &amp; Circumference of Circles Lesson/Notes/Examples (continued from Friday)</li> <li>Independent Practice – check using Quizizz</li> </ul>	
	<b>I will...</b> Find circumference and area of circles.	7.5B 7.9B		
Wednesday	<b>We will...</b> 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"> <li>Area &amp; Circumference of Circles Extended Lesson/Notes/Examples</li> <li>Task Cards</li> </ul>	
	<b>I will...</b> Find circumference and area of circles.	7.5B 7.9B		
Thursday	<b>We will...</b> apply mathematical process standards to use geometry to describe or solve problems involving proportional relationships.	7.5 7.9	<b>Circles Application</b> (graded assignment)	
	<b>I will...</b> Find circumference and area of circles.	7.5B 7.9B		
Friday	<b>We will...</b> apply mathematical process standards to solve geometric problems.	7.9	Binder: <ul style="list-style-type: none"> <li>Converting Measures and Area + Perimeter (review) Lesson/Notes/Examples</li> <li>Independent Practice</li> </ul>	End of 4 <sup>th</sup> six weeks  <b>Circles Application DUE</b> (first grade for the 5 <sup>th</sup> six weeks)
	<b>I will...</b> convert measures and calculate area and perimeter of 2D geometric shapes.	7.9C		

