


# SEVENTH GRADE MATH PACING


	UNIT	Standards Addressed
<b>TERM 1</b>	Unit 1: Scale Drawings	7.G.A.1, 7.RP.A.2, 7.EE.B.3b
	Unit 2: Introducing Proportional Relationships	7.RP.A.1, 7.RP.A.2, 7.RP.A.2a, <b>7.RP.A.2b</b> , <b>7.RP.A.2c</b> , <b>7.RP.A.2d</b> , 7.EE.B.3a, 7.EE.B.3b
	Unit 3: Measuring Circles	7.G.B.3, 7.RP.A.2a, <b>7.RP.A.2b</b> , <b>7.RP.A.2c</b> , 7.EE.B.4
<b>TERM 2</b>	Unit 4: Percentages	7.RP.A.3, 7.EE.A.2
	Unit 5: Rational Number Arithmetic	7.NS.A.1, 7.NS.A.1a, 7.NS.A.1b, <b>7.NS.A.1c</b> , <b>7.NS.A.2</b> , <b>7.NS.A.2a</b> , <b>7.NS.A.2b</b> , <b>7.NS.A.2c</b> , <b>7.NS.A.2d</b> , 7.NS.A.3, <b>7.EE.B.3</b> , 7.EE.B.4
<b>TERM 3</b>	Unit 6: Expressions, Equations, and Inequalities	<b>7.EE.A.1</b> , <b>7.EE.A.2</b> , <b>7.EE.B.3</b> , 7.EE.B.4, 7.EE.B.4a, <b>7.EE.B.4b</b> , 7.RP.A.2, <b>7.RP.A.2c</b> , 7.NS.A.1
	Unit 7: Angles, Triangles, and Prisms	7.G.A., 7.G.A.2, 7.G.B, 7.G.B.4, 7.G.B.5, 7.EE.A, 7.EE.B.4, 7.RP.A.1, <b>7.RP.A.2c</b> , 7.NS.A.1
<b>TERM 4</b>	Unit 8: Probability and Sampling	7.SPA.1, 7.SPA.2, 7.SP.B.3, 7.SP.B.4, 7.SP.C.5, 7.SP.C.6, 7.SP.C.6a, 7.SP.C.6b, 7.SP.C.6c, 7.SP.C.7, 7.SP.C.7a, 7.SP.C.7b, 7.SP.D.8, 7.SP.D.8A, 7.SP.D.8b
	REVIEW/ENRICHMENT/8 <sup>TH</sup> GRADE MATERIAL	

# SEVENTH GRADE MATH



 <b>Jefferson</b> MIDDLE SCHOOL	
<b>Major Assignments</b>	No Major Assignments
<b>Field Trips</b>	No Field Trips
<b>Instructional Materials</b>	<ul style="list-style-type: none"> <li>• Canvas</li> <li>• Amplify and Desmos (Access through Clever)</li> <li>• Other digital resources (Delta Math, Edulastic, Quizzizz and Kami)</li> </ul>




 <b>Robertsville</b> MIDDLE SCHOOL	
<b>Major Assignments</b>	<ul style="list-style-type: none"> <li>• Unit Tests</li> <li>• Zearn completion per unit</li> </ul>
<b>Field Trips</b>	Titanic Museum
<b>Instructional Materials</b>	<ul style="list-style-type: none"> <li>• Canvas Modules</li> <li>• Zearn</li> <li>• Amplify Math</li> </ul>

# SEVENTH GRADE ADVANCED MATH PACING


	UNIT	Standards Addressed
<b>TERM 1</b>	Unit 1: Rigid Transformations and Congruence	8.G.A.1, 8.G.A.1a, 8.G.A.1b, 8.G.A.1c, 8.G.A.2
	Unit 2: Dilations, Similarity, and Slope	8.G.A.1, 8.G.A.1d, 8.G.A.2, <b>8.EE.B.6</b>
	Unit 3: Writing and Solving Equations	<b>7.EE.A.1, 7.EE.A.2, 7.EE.B.3, 7.EE.B.4, 7.EE.B.4a, 7.EE.B.4b, 7.RP.A.2, 7.RP.A.2c, 7.NS.A.1, 8.EE.C.7a, 8.EE.C.7b, 8.EE.C.8</b>
<b>TERM 2</b>	Unit 4: Functions and Linear Functions <b>Sub-Units 1, 2, and 4</b>	<b>8.F.A.1, 8.F.A.2, 8.F.A.3, 8.F.B.4, 8.F.B.5, , 8.EE.C.8, 8.EE.C.8a, 8.EE.C.8b</b>
	Unit 5: Percentages	<b>6.RP.A.3c, 7.RP.A.3, 7.EE.A.2</b>
<b>TERM 3</b>	Unit 6: Surface Area and Volume	<b>7.G.B.5, 8.F.A.1, 8.F.A.2, 8.F.A.3, 8.F.B.4, 8.F.B.5, 8.G.C.6</b>
	Unit 7: Exponents and Scientific Notation	<b>8.EE.A.1, 8.EE.A.3, 8.EE.A.4</b>
<b>TERM 4</b>	Unit 4, Sub-Unit 3: Associations in Data	<b>8.SP.A.1, 8.SP.A.2, 8.SP.A.3, 8.SP.B.4a, 8.SP.B.4b</b>
	Unit 8: Irrationals and the Pythagorean Theorem	<b>8.EE.A.2, 8.NS.A.1, 8.NS.A.2, 8.G.B.3, 8.G.B.4, 8.G.B.5</b>
	<b>REVIEW/ENRICHMENT</b>	

# SEVENTH GRADE ADVANCED MATH



 <b>Jefferson</b> MIDDLE SCHOOL	
<b>Major Assignments</b>	No Major Assignments
<b>Field Trips</b>	No Field Trips
<b>Instructional Materials</b>	<ul style="list-style-type: none"> <li>• Canvas</li> <li>• Amplify and Desmos (Access through Clever)</li> <li>• Other digital resources (Delta Math, Edulastic, Quizzizz and Kami)</li> </ul>



 <b>Robertsville</b> MIDDLE SCHOOL	
<b>Major Assignments</b>	<ul style="list-style-type: none"> <li>• Unit Tests</li> <li>• Zearn completion per unit</li> </ul>
<b>Field Trips</b>	Titanic Museum
<b>Instructional Materials</b>	<ul style="list-style-type: none"> <li>• Canvas Modules</li> <li>• Zearn</li> <li>• Amplify Math</li> </ul>