

<b>Grade – 7<sup>th</sup> Pre-algebra</b>	
<b>Unit</b>	<b>Descriptions (combination of 7<sup>th</sup> and 8<sup>th</sup>)</b>
<b><u>Quarter 1</u></b>	
1	Variable and Expressions (Chapter 1)
2	Unit of Study A2A
3	Fractional Concepts (Chapter 4)
<b><i>Benchmark Assessment: Acuity B</i></b>	
<b>Common Formative 7N3C/8N3C A2A</b>	
<b>Missouri Learning Standards</b> 7.NS.1.d/7.NS.2.b/7.NS.2.c/7.NS.3/7.EE.4.a/7.EE.4b/8.EE.1 7.NS.2.d/7.EE.3/7.RP.1/7.RP.3/8.NS.1	
<b><u>Quarter 2</u></b>	
4	Fractional Computation and Equations (Chapter 5)
5	Ratios ,Proportions and Probability (Chapter 6)
6	Measures of Center (Supplemental Unit)
<b><i>Benchmark Assessment: Acuity C</i></b>	
<b>Common Formative N3C(Reassessment) N3E1/N3E2 D2A</b>	
<b>Missouri Learning Standards</b> 7.NS.1/7.NS.1.d/7.NS.2.b/7.NS.2.c/7.NS.3/7.EE.4.a/7.EE.4b 7.RP.1/7.RP.2/7.RP.2.a/7.RP.2.b/7.RP.3/7.G.A.1 7.SP.3/7.SP.4	
<b><u>Quarter 3</u></b>	
7	Sampling and Populations (Supplemental Unit)
8	Percent Application (Chapter 7)
9	Solving Two-step and Multi-step Equations (Chapter 3)
10	Linear Functions (Chapter 8)
<b><i>Benchmark Assessment: Acuity C</i></b>	

	<p style="text-align: center;"><b>Common Formative</b>  <b>D4A(D3C)</b>  <b>7N1B/8N1B</b>  <b>7A2A/A1B/8A2A Reassessment</b>  <b>7A3A/A1B/8A3A</b></p> <p style="text-align: center;"><b>Missouri Learning Standards</b>  7.SP. 1/7.SP.2/7.SP.5/7.SP.6/7.SP.7/7.SP.8/ 7.G.4/7.G.A...6/8.G.A..9  7.NS.2.d/7.EE.3/7.RP.1/8.NS.1  7.EE.4/7.EE.4.a/7.G.5.2/7.RP.2.c/8.EE.6/8.EE.7.b/8.EE.8.c/8.SP.3  7.RP.2.b/8.F.5</p>	
	<b>Quarter 4</b>	
11	Measurement, Area, Surface Area, Volume (Chapter 10)	
12	Angle Relationship & Transformations (Chapter 13)	
	<p style="text-align: center;"><b>Common Formative</b>  <b>M2C/M1B</b>  7G2.7G3B/8G2A/8G3A/8G3B</p> <p style="text-align: center;"><b>Missouri Learning Standards</b>  7.G.4/7.G.6/8.G.C.9  8.G.A.1/8.G.A.2/8.G.A.3/8.G.A.4/8.G.A.5</p>	
	<b>State Test: MAP</b>	
13	Square Roots and Pythagorean Theorem (Chapter 9) (8.G.B.6/8.G.B.7/8.G.B.8)	
14	Polynomials and Nonlinear (Chapter 12)	

*\*Boldfaced words are the power standards. Related standards are included, but not boldface print.*