

6th Grade Math Pacing Guide
Jennings School District 2019-2020

Unit	Missouri Learning Standards	Expectations	Time Frame	Benchmark/CFA
UNIT 1: Number Sense & Operations	6.NS.A-A.1 6.NS.B-B.4 6.NS.C-C.8	<ul style="list-style-type: none"> • Apply and extend previous understandings of multiplication and division to divide fractions by fractions • Compute with non-negative multi-digit numbers, and find common factors and multiples • Apply and extend previous understandings of numbers to the system of rational numbers 	4-5 weeks	Benchmark: Early September
UNIT 2: Ratios & Proportions	6.RP.A-A.3	<ul style="list-style-type: none"> • Understand and use ratios to solve problems 	6 weeks	CFA: Mid-October
UNIT 3: Expressions, Equations, & Inequalities	6.EE.I.A-3 6.EE.I.B-B.8 6.EE.I.C-C.9	<ul style="list-style-type: none"> • Apply and extend previous understandings of arithmetic to algebraic expressions • Reason about and solve one-variable equations and inequalities • Represent and analyze quantitative relationships between dependent and independent variables 	7-8 weeks	CFA: Mid-November Benchmark: Mid-December
UNIT 4: Geometry	6.GM.A-A.4	<ul style="list-style-type: none"> • Solve problems involving area, surface area and volume 	6 weeks	Benchmark: Late-February
UNIT 5: Data & Statistics	6.DSP.A-A.3 6.DSP.B-B.5	<ul style="list-style-type: none"> • Develop understanding of statistical variability • Summarize and describe distributions 	3-4 weeks	MAP Practice