



East Carter Co. R-II School District
Course Scope and Sequence

Course: 5th Grade Math

# OF DAYS	TOPICS
37	Diagnostic Testing & Review (5 days) Module 1: Place Value & Decimal Fractions 1: Topics A, B, & C (10 days) 2. Topics D, E, & F (14 days) Module 2: Multi-Digit Whole Number & Decimal Fraction Operations 1. Topics A & B (7 days) End of Quarter Performance/Inquiry Event (1 day)
31	Module 2: Multi-Digit Whole Number & Decimal Fraction Operations 2. Topics C, D, E, F, G, & H (28 days) Diagnostic Testing & End of Quarter Performance/Inquiry Event (3 days)

39	<p>Module 3: Addition & Subtraction of Fractions</p> <ol style="list-style-type: none"> 1. Topics A, B, & C (22 days) <p>Module 4: Multiplication and Division of Fractions and Decimal Fractions</p> <ol style="list-style-type: none"> 2. Topics A, B, C, & D (14 days) <p>Diagnostic & Performance/Inquiry Event (3 days)</p>
36 (# of days will vary)	<p>Module 4: Multiplication and Division of Fractions and Decimal Fractions</p> <ol style="list-style-type: none"> 1. Topics E, F, & G (20 days) 2. MAP Test Prep & Review (10 days) 3. Projected MAP Testing (6 days) 4. Topics E, F, & G (Remaining of 4th quarter day - will vary)

Course Description

In this course, students will be taught the Missouri Learning Standards for 5th grade Math. The standards will be taught through 6 Eureka Math modules: Place Value and Decimal Fractions, Multi-Digit Whole Number & Decimal Fractions, Addition & Subtraction of Fractions, Multiplication and Division of Fractions and Decimal Fractions, Addition and Multiplication with Volume and Area, and Problem Solving with the Coordinate Plane. Everyday students will be exposed to grade level mathematical reasoning, number sense, calculation, and problem solving. Students will also be exposed to inquiry based performance events in this course.