

Central R-III Curriculum Form

Grade: 4	Subject: Mathematics	
	Unit of Instruction: Perimeter will go under Addition & Subtraction / Area will go under Multiplication	
Pacing: 6 Days	MLS Code: 4.GM.C.	Priority Standard: #11 Perimeter and Area Supporting Standards:4.GM.C.8

Learning Activities: Chapter 13 Perimeter and Area Introduction Video Lesson 1: Measure Perimeter • Use Pages 825-830 • Virtual Lesson My Math • Edpuzzle.com video • Edpuzzle.com video (Perimeter Song) Lesson 2: Crosswalk Perimeter Lesson (use this lesson instead of MyMath L2) • Lesson 33-Perimeter Check My Progress • Use Pages 837-838 Lesson 3: Hands On Model Area • Use Pages 839-844 • Virtual Lesson My Math • Edpuzzle.com video Lesson 4: Measure Area • Use Pages 845-850 • Virtual Lesson My Math • Edpuzzle.com video • Wizerme.com Lesson 5: Relate Area and Perimeter • Use Pages 851-856 • SuperTeacher worksheet • Released MAP practice questions • Exit Ticket(released test question) • Virtual Lesson My Math • Edpuzzle.com video Chapter Review • Use Pages 857-859 • Edpuzzle.com video • Chapter 13 review game (McGraw-Hill)	Resources: • Problem of the Day-Review Question #104 • Common Core Quick Check • Person Tutor • Virtual Manipulatives • Enrichment Activities • Intervention Activities • Common Core Sheets.com • Area & Perimeter Map Like Questions Crosswalk Coach Plus Book: • Lesson 33-Perimeter • Lesson 34-Area Mobymax-(Lessons are under Measurement) • Calculate the unknown using area and perimeter • Calculate the area and perimeter word problems
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Independent Practice: - Homework Pages - Guided Practice - Independent Practice Enrichment Pages Re-teaching Pages Xtra Math Website Prodigy Math Website Number Voyage My Math Game Vocabulary Review Game Fluency Practice Fact Dash					
Assessment Activities: Check My Progress Spiral Review Chapters 1-13 Vocabulary Check - Guided Practice ws - My Homework ws - Dry erase boards Lumos Learning exit tickets(new 3/2019)	Assessments: Am I Ready? Ch. 13 Pretest Ch. 13 Test	Assessment Method(s); <table><tr><td>☐ MC</td></tr><tr><td>☐ CR</td></tr><tr><td>☐ PE</td></tr></table>	☐ MC	☐ CR	☐ PE
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Academic Vocabulary :My Vocabulary Cards perimeter, unit square, square unit, and area					
Other Resources and Notes: Self Check Quiz Multiplication Facts Review Activities (Beach Ball, Around The World) Practice Board Activities					

Prerequisite Skills:

Understand concepts of area measurement

Measure areas by counting unit squares

Relate area to the operations of multiplication and division

Expectation Unwrapped :

GMC8: The student will apply area formulas for rectangles to solve problems. The student will find the width of a rectangle when given the area and the length. The student will find the length of a rectangle when given the area and the width. The student will apply perimeter formulas for rectangles to solve problems. The student will find the width of a rectangle when given the perimeter and the length. The student will find the length of a rectangle when given the perimeter and the width.**Content Limits/Assessment Boundaries:** Use whole numbers only. Any division may only include single digit divisors.