

D A Y I N U N I T	*Content Strand *Learning Target -I Can *Essential Questions -WHY?? -How do you know? Curriculum document Common Core	Daily Tasks www.everydaymathonline.com	Thoughtful Ed./ Student Engagement www.marshall.kyschools.us/ www.muhlenberg.kyschools.us/?q=node/61 Engagement Cube Cube II (examples)	Literacy/Reading in the Content Literacy Ideas Vocabulary/ Vocab Activity Activities Activities II	Formative/ Summative Assessment F –Formative S-Summative www.act.org/standard/guides/explore/Strategies More Ideas	Differentiation T-Task S-Special Needs G-Gifted/Accel. http://serge.ccsso.org/Ideas 9 Types Big Explanation Tool MAP Site Reading Differentiation K-5	Technology 50 Ideas Resources- Text, sites,...
1	EM 7.1 Review of Basic Fraction Concepts (Formative assessment)	Journal pages 185-187 SL 7.1	Pattern Blocks	Whole Mixed Number Numerator Denominator		Enrichment- Solving "Fraction- of" Problems	Discovery Education Teams- Number in my world, understandin g fractions.
2	EM 7.2 Fractions of Sets CC.4.NF.4 I can use fraction models and equations to represent a problem	Journal pages 189-190 SL 7.2	fraction strips and fraction circles	Equation Hershey's Milk Chocolate Bar Fraction Book By: Jerry Pallotta			Fraction Of
3	EM 7.4 Pattern-Block Fractions CC.Nf.3.B I can use fraction models to take apart a fraction I can write an equation that shows how to add fractions	Journal pages 194-195 SL 7.4		The Doorbell Rang By: Pat Hutchins		Enrichment - Exploring Tangrams	Fraction Match

	(with like denominators) in more than one way using a fraction model						
4	EM 7.5 Fraction Addition and Subtraction CC.4.NF.3A-D I can add and subtract fractions with like denominators in more than one way	Journal pages 198 SL 7.5		<u>Gator Pie</u> by Louise Matthews MM 217 <u>Eating Fractions</u> By: Bruce McMillan			Discovery Education - Teams - Math Mastery; Fractions
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5	EM 7.6 CC.4.NF.1 Many Names for Fractions I can recognize, identify and explain equivalent fractions with unlike denominators. I can determine equivalent fractions using fraction models and explain why they can be called equivalent.	Journal pages 342-343 SL 7.6		Equivalent Whole Multiple	Exit slip..teacher created	Enrichment - Modeling Fraction Equivalencies	Fraction Match Equivalent Fractions App
6	EM 7.7 CC.4.NF.1 Equivalent Fractions I can recognize, identify and explain equivalent fractions with unlike denominators	Journal pages 201, 342-343 SL 7.7			The Stinking Point— F/A	Enrichment - Investigating Egyptian Fractions	Fraction Match
7	EM 7.8 CC.4.NF.6 Fractions and Decimals I can rename, recognize, and represent fractions with denominators of 10 and 100	Journal pages 203 SL 7.8		Decimal notation		Enrichment - Finding Fractions, Decimals, and Percents on Grids	
D	*Content Strand	Daily Tasks	Thoughtful Ed./	Literacy/Reading in	Formative/	Differentiation	Technology

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9	<p>EM 7.9 CC.4.NF.2 Comparing Fractions I can recognize fractions as being $<$, $>$, $=$ to other fractions. I can record the comparisons results with symbols.</p>	<p>Journal pages 205-206 SL 7.9</p>	<p>Fact Storming: Thoughtful Ed</p>	<p>Product Number Line</p>		<p>Enrichment - Using Digits to Create Fractions</p>	<p>Fraction Top-It</p>
1 0	<p>EM 7.10 CC.4.NF.3 CC.4.NF.2 The ONE for Fractions I can use fraction models to add or subtract fractions to make a whole. I can make comparisons on parts of the same whole.</p>	<p>Journal pages 208-209 SL 7.10</p>	<p>Memory Box - Personal Response, Clear Modeled Expectations, Novelty and Variety</p>		<p>Memory Box - Personal Response, Clear Modeled Expectations, Novelty and Variety</p>	<p>Enrichment - Finding the ONE</p>	<p>Fraction Top-It Fraction Games (Sekora)</p>
1 1	<p>Technology Review Day</p>					<p>Ten Marks 5th grade library</p>	<p>Ten Marks, EM Maps</p>

1 2					Summative Unit 7 Fraction Test		