Whiten, Fahnes	tock, White/ Math	/6 / Sept 11-15		Week 6
Standard(s)	MGSE6.RP.1 Understand the concept of a ratio and use ratio language to describe a ratio relationship between two quantities. MGSE6.RP.2 Understand the concept of a unit rate a/b associated with a ratio a:b with b ≠ 0 (b not equal to zero), and use rate language in the context of a ratio relationship. MGSE6.RP.3 Use ratio and rate reasoning to solve real-world and mathematical problems utilizing strategies such as tables of equivalent ratios, tape diagrams (bar models), double number line diagrams, and/or equations. MGSE6.RP.3b Solve unit rate problems including those involving unit pricing and constant speed.			
Essential	<u>Wednesday</u>	Thursday	<u>Friday</u>	
questions		What kinds of problems can I solve using ratios?	How are unit rates helpful in solving real-	
Or		What information do I	world problems?	
"I Can"		get when I compare two	World problems,	
statements		numbers using a ratio?		
Warm-up	#27 (24)	#28 (25)	#29 (26)	
Opening		https://www.youtube.c om/watch?v=1lbKHSNO OD8	https://www.youtube.c om/watch?v=rpci5WLyk VU&list=PLD54221C635 9DBC89	
Work Session	Finish unit 1 test/ Decimal operations crossword puzzle (decimal operations were the most missed questions on the test)	-return graded tests, discuss -introduce ratios, equivalent ratios -smart notebook with fish examples -wb 67-68	-review homework -rates -sample problems from rates 1-6 handout -wb 72	
Homework	Week 6 weekly sheet			
Closing		Question and Answer	What was the hardest question?	
Materials needed	Homework copied			
Assessment for understanding		Formative-students coming to smartboard	Formative- checking homework	

Unit 2 plan https://www.georgiastandards.org/Georgia-Standards/Frameworks/6th-Math-Unit-2.pdf