Math 3 Unit 6 Calendar - Rational Expressions

Essential Questions:
1. What might rational functions represent in the world?
2. How do I work with rational functions?

NAME _____

Day	Date	Topic	State Standards	I Can…	HW
M	23-Apr	Simplifying Rationals Review Factoring	NC.M3.A-APR.7	-simplify rationals by factoring, multiplying/dividing, adding/subtracting	Day 1 HW Pre-Requisite Due Monday by midnight
T	24-Apr	Adding & Subtracting Rationals			Day 2 HW
W	25-Apr	Multiplying & Dividing Rationals (MVP 4.4 Lesson)			Day 3 HW
TH	26-Apr	Flex Day due to testing			
F	27-Apr	Solving Rationals	NC.M3.A-REI.2	-understand the difference between simplifying and solving rational expressions -solve one-variable rational expressions	Day 4 HW
M	30-Apr	Applications (MVP 4.3 Lesson)	NC.M3.A-SSE.1 NC.M3.A-CED.1	-understand the importance of rationals in context	Day 5 HW **Pre-Requisite Quiz DUE**
T	1-May	Graphing Rationals (MVP 4.1 Lesson)	NC.M3.A-CED.2 NC.M3.F-IF.9	-understand the key components of graphing rationals, including asymptotes and end behavior	Day 6 HW
W	2-May	Quiz (Days 1-5) Graphing Rationals (MVP 4.2 Lesson)	NC.M3.F-IF.4		Day 7 HW
TH	3-May	Graphing Rationals (MVP 4.5 Lesson)	NC.M3.F-IF.7		Day 8 HW
F	4-May	Review (MVP 4.6 Lesson **Notes ONLY**) (MVP 4.7 Lesson)			STUDY!
M	7-May	Review			STUDY!
T	8-May	Unit 6 Test (Days 1-8)			