

COLLEGE ALGEBRA Unit 4 – Rational Functions

Date	Section	Assignments
Fri 11/16	Section R5 Rational Expressions Examples 1-2	Page 52-53 #'s 11-19 odd, 21-31 odd
Mon 11/19	Section R5 Rational Expressions Example 3	Page 53 #'s 33-49 odd
Tues 11/20	Section R5 Rational Expressions Example 4	Page 54 #'s 51-69 odd
Wed 11/21	More practice add/subtract rational expressions	Worksheet
Thurs/Fri 11/22-11/23	No School	
Mon 11/26	Review R5	R.5 review-page 53 #'s 12-44 even, 52-70 even
Tues 11/27	Quiz R5	
Wed/Thurs 11/28-11/29	Section 3.5 Rational Functions (skip oblique asymptotes) Examples 1-3	In class activity-page 375 #'s 29-36 all H/W Page 373 #'s 17-27 odd
Fri 11/30	Section 3.5 Rational Functions Example 4	Page 374 #'s 1-16 all, 37,39,43,45
Mon 12/3	Section 3.5 Rational Functions Examples 5-7	Page 377 #'s 61,67,69,77,81
Tues 12/4	Section 3.5 Rational Functions Example 9	Page 377 #'s 91, 95, 97, 101, 103
Wed/Thurs 12/6-12/6	Section 3.5 Rational Functions Example 10 and review	Page 376 #'s 50-55 all Page 377 #'s 63,65,71,73,75,79,91,92 Page 378 #'s 113,114
Fri 12/7	Assembly Schedule Test Review	
Mon 12/10	Test Review	
Tues 12/11	Test Review	
Wed/Thurs 12/12-12/13	Unit 6 Test	Start final exam review after test
Fri 12/14	Final exam review	

Name _____

Hour _____

Learning Goal for Unit 4, Rational Functions:

I can add, subtract, multiply, and divide rational expressions and graph rational functions by finding the asymptotes, zeros, and x- and y-intercepts.

Judging from your test grade, how well were you prepared for the following sections on a scale of 1 to 5, where 5 means you were fully prepared?

_____ R.5 Rational Expressions

_____ 3.5 Rational Functions: Graphs, Applications & Models

Make a note of sections you gave yourself a 1 or 2 on so you can spend extra time studying those areas before the Final Exam.

Reflection: I am happy/unhappy (circle one) with my test score. I will continue/begin (circle one) the following habit:

(list a habit such as: study, come to class, be on task in class, do my homework etc.)

so that I am happy with my next test score.