Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Hour 1 2 3 4 5 6 7 8-24-17

Extra Practice Related to Entry Slip Addition and Subtraction of Rational Expressions

Simplify each of the following expressions completely SHOW ALL STEPS TO RECEIVE ANY CREDIT

|  |  |
| --- | --- |
| Question 1 | Question 2 |
| Question 3a | Question 3b |

|  |  |
| --- | --- |
| Question 4a | Question 4b |
| Question 4c | Directions:   1. You must do 3b, 4a, 4b, 4c unless you got all of the questions right on entry slip then you can skip 3b 2. After you have completed 3b, 4a, 4b and 4c, then you only have to do the problems you missed from entry slip (if you missed #3 you need to do both 3a and 3b)   Do you understand that when relatively prime denominators are present, like in #2, #4b, and #4c that your job of combining rational expressions is actually easier?  PLEASE STOP EXPANDING DENOMINATORS IT IS NOT NECESSARY |

Corrections for the first entry slip from 8-18-17 solving equations are due Friday (I will put a 40 in the grade book to encourage those that still have not completed corrections and I will send an email home stating that you refuse to admit your mistakes and grow mathematically if you do not do corrections)

Corrections from second entry slip from 8-23-17 adding and subtracting rational expressions are due monday