

ChE 344
Week 8
Problem Set 13
Due Thursday, February 28, 2013 (Lecture 14)

Individual Assignment

PLQ 14 – (a) What is an active intermediate? (b) What is the Pseudo Steady State Hypothesis (PSSH) and what is it used for (Chapter 9)? Sent to CTools before class.

1. P8-3_A: ICG Great Race. Send your performance number to CTools.
2. Go to the CRE Essentials web home page (www.umich.edu/~essen/) click on “Typos, Updates, & FAQs”, then click on “For typos found in *Essentials of Chemical Reaction Engineering* please refer to this page”, then correct on the typos in Chapters 9 and 10.

Group Assignment

3. P8-2_A (b) and (c)
4. P8-8_B - omit (d)
5. P8-9_C (a), (b), (c), and (d)