

**ChE 344**  
Week 3  
Problem Set 4  
Due Thursday, January 24, 2013 (Lecture 5)

**Individual Assignment**

1. PLQ5 - Define  $\varepsilon$ ,  $F_{T0}$ ,  $C_{T0}$  and explain how the volumetric flow rates for a gas system varies with concentration, temperature and pressure. Submit to CTools before class