MTH 28.5 LECTURE NOTES (Ojakian)
Topic 25: Complex Rational Expression

OUTLINE
References: 7.3

1. Simplify Complex Rational - Clearing Fractions

   (a) Factor any expressions you can.

   (b) Find the LCM (i.e. LCD) of ALL bottoms.

   (c) Multiply Top and Bottom by this LCM (do not forget to distribute!)

   (d) Simplify the result (cancel any common factors in the top and bottom)

2. Problems

   Section 7.3: 157, 158, 159, 161, 162, 163, 164, 175, 176, 180, 181