ECON 4918: ECONOMICS OF CONFLICT

| The first two | exercises | below a | re based | on the | article | "On the | Salience | of Ethnic | Conflict' | 'by |
|---------------|-----------|---------|----------|--------|---------|---------|----------|-----------|-----------|-----|
| Joan Estebar | and Debr | aj Ray. | | | | | | | | |

- (i) Revisit Proposition 1. Try to work through the proof.
- (ii) Consider Proposition 2. In the proof, the authors claim that under the symmetric benchmark n_p exceeds σ_p . Is that obvious? Demonstrate
- (iii) Review the concept of inequality and its measurement. What is Lorenz consistency? How is the Gini coefficient defined?