Homework #7 (10pts total)

1. What is an analytic judgement? What is a synthetic judgement? Give examples.

2. What is space, according to Kant?

3. What does the existence of consistent non-Euclidiean geometries entail about Kant's claim that Euclidean geometry consists of synthetic *a priori* truths?

4. What does it mean to say (according to Poincare) that the choice of geometry is a convention?