



CS 416

Artificial Intelligence

Lecture 12

Logical Agents

Chapter 7



Midterm Exam

Midterm will be on Thursday, March 13th

It will cover material up until Feb 27th



Propositional Logic

We're still emphasizing Propositional Logic

Very important question with this method

- Does knowledge base of propositional logic **satisfy** a particular proposition?
 - Can we generate some sequence of resolutions that prove a proposition is possible?