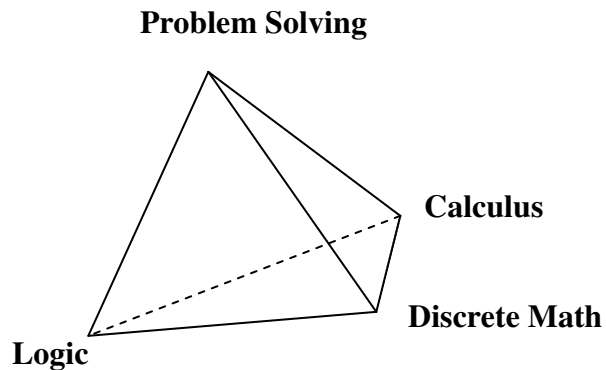


# MATH 506 Mathematical Reasoning

## Organizing Model



## Key Concepts – Day 5

Exercise 2.19

Two Graph Theory Problems

<http://faculty.salisbury.edu/~dccathca/MathReasoning/ClassSessions/GraphProbs.pdf>

Graph Theory Tutorials

<http://www.utm.edu/departments/math/graph/>

Tower of Hanoi

<http://www.cut-the-knot.org/recurrence/hanoi.shtml>

Logic Puzzles

[http://www.ex.ac.uk/cimt/mepres/book7/bk7i1/bk7\\_1i1.htm](http://www.ex.ac.uk/cimt/mepres/book7/bk7i1/bk7_1i1.htm)

[Briggs, 2005] Chapter 2: Exercise 2.19