



INTRO TO ABSTRACT MATH  
SPRING 2009

PROJECT 1  
DUE SEPTEMBER 11

Go to the library and find a book which covers the basics of set theory (and introductory logic, if possible). Your assignment is to check this book out and bring it to class. The book you choose needs to be understandable at an elementary level, that is, it should be usable as a resource for this course. Beware that a book titled *Set Theory* is probably not what you are looking for.

You can bring your book to me any time before the due date to see if it is acceptable or not. If it isn't, you can return it and choose another without penalty. You can do this more than once before the due date, but don't bring me more than one book per day.

If you need help looking for your book, I suggest that you talk to Barbara MacAlpine, Trinity's extremely helpful mathematical sciences librarian.