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Lecture Notes  
for  
Math 999: Introduction to Intermediate

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*University of Wisconsin-Madison*

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**Instructor:**

Professor Professorson

**Author:**

Clark Zinzow

If you find any errors in these notes, please e-mail me at  
czinzow@wisc.edu.

This is a set of lecture notes for Math 999: Introduction to Intermediate.

#### NOTATION:

We use the following non-standard notation:

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#### ACKNOWLEDGMENTS:

Thank you to the following people for helping me, in some way, with these solutions:

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Math 999: Introduction to Intermediate

July 8, 2016

# Lecture 1: Topic of First Lecture

**Lecturer:** Professor Professorson

**Author:** Clark Zinzow

## 1.1. SECTION 1

### Subsection 1.

*Subsubsection 1.*

### Subsection 2.

## 1.2. SECTION 2

## 1.3. SECTION 3

## REFERENCES

- [Fol99] Gerald B. Folland, *Real Analysis: Modern Techniques and Their Applications*, Wiley, 2nd Edition, 1999.