



First letter to Students.

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Dear Amazing Students

of this FUN COURSE 1220B.



January 29,
2012,
London
in Ontario

What a joy it is to explore
with you **PROOFS!**

They can be challenging, elegant
and amazing.

Your main resource should be your
notes from classes, but
some of you have the textbooks
and it is a good idea to
compare. We have so far covered parts of sections:

1.1, 1.2, 1.3, (Sets)

2.1, 2.4 (Logic)

6.1.

(Mathematical induction

EXAMPLE:

$$1+2+\dots+n = \frac{n(n+1)}{2}$$

11.2 Division algorithm

Soon there will 9.7 - Permutations
(Charming and exciting 😊)

Then we cover Chapter 11 and we
shall discuss more and more from
chapters 2, 3 and 4 about the structure
of proofs.

And then HURRAY for MYSTERIOUS,
MAGICAL AND POWERFUL Ms. GROUP
THEORY. (Chapter 13)

So, thank you so much
for your interest, excitement, and for
your work and happy attitude,

Yours,
Jan