MAT 137Y: Calculus!
Problem Set 1
Due in tutorial on October 5-6.

Instructions:
• Print this cover page, fill it out entirely, sign at the bottom, and STAPLE it to the
  front of your problem set. Doing this correctly is worth 1 mark.
• Submit your problem set ONLY in the tutorial in which you are enrolled.
• Please double-check your tutorial code on blackboard, and your TA’s name
  on the course website. If there is a discrepancy between Blackboard and
  ROSI/ACORN, then your correct tutorial is the one on Blackboard, not
  on ROSI/ACORN. See http://uoft.me/137tutorials

Last name .................................................................
First name .................................................................
Student number .............................................................
Tutorial code .................................................................
TA name .................................................................

IMPORTANT NOTES ON COLLABORATION

Solving a mathematical problem set has two parts:

1. The discovery phase. This is the time you spent trying to figure out how to solve the problems,
   and it often takes most of the time. You are welcome and encouraged to collaborate with other
   students in this phase. Collaboration is a healthy practice, and this is how mathematics is done
   in real life.

2. The write-up phase. This consists of writing your solutions once you have an idea of how the
   problem can be solved. You should do this entirely by yourself. Be alone when you write your
   solutions. If you collaborate on this part, or you copy part of your solutions from somebody else,
   or you have notes written by somebody else in front of you when you write your solutions, or
   you use a draft or sketch that you wrote in collaboration with somebody else, you are engaging
   in academic misconduct.

The University of Toronto takes academic integrity very seriously. We are obligated to report all
suspected instances of misconduct to OSAI. Please do not force us to do so. Every year, multiple
students in this course are disciplined. For more information, see
http://www.artsci.utoronto.ca/newstudents/transition/academic/plagiarism.

• Please sign below to verify that you have read and understood the instructions on collaboration.

Signature: ____________________________  Date: ____________________________