

# LT (LAB TESTS ( LT01, LT02 ) )

## What is LT?

LT is a lab test, i.e. a test that you take in the lab during one of the lab sessions of the corresponding scheduled Lab section (Lab01, Lab02, Lab03), when the corresponding LT is scheduled.

There are two lab tests in the course -- LT 01 and LT 02.

## When?

LT 01 : during the week of Jan 30, which means that LT 01 would take place on

Jan 31 for Lab01,  
Feb 2 for Lab 02, and  
Feb 3 for Lab 03.

LT 02 : during the week of Mar 5, which means that LT 02 would take place on

Mar 6 for Lab 01,  
Mar 8 for Lab 02, and  
Mar 9 for Lab 03.

## How do I get the LT ?

The LT will be distributed during the lab session that the LT is scheduled. The form of distribution will be either by printed copies handed out during the lab session before the LT begins, or by post on the web site of 1560.

## How do I do the LT?

- Create a different worksheet for each problem. Do not use the same worksheet for all problems.
- Include your name (LastName, FirstName) and student number at the beginning of each worksheet.
- Create a cover page to include with the submitted LT. (see an example cover page at the end).

## How do I hand-in the LT?

Once you complete the LT, print the cover page and also print each worksheet that contains each problem (the MAPLE code as well as the output should be shown on each worksheet. Your name and student number should also be included at the beginning of the exercise in each worksheet). Then,

1. Give your printed copy of the LT to the 1560 TA who is in the lab.
2. Show your student ID card to the TA for verification purposes.
3. Sign the “submitted LT” form that the TA carries at the time.

## Would all Lab sections have the same LT?

They will have the same ‘degree of difficulty’ but not necessarily be identical. LT 01 for Lab 01 may be different from that for Lab 02, and that may be different for Lab 03; similarly for LT 02.

## How long is the LT? (i.e. what is the LT’s duration)

The time allowed to do your test (including printing it and handing it in) may be *less* than the lab session time of 3 hours. As in any test, the allotted time will be announced at the beginning of the LT.

## Is the LT open-book?

You can use the “help” that is available in the MAPLE software that you use to take the test, but not any other sources (such as a book, notes (written or electronic), or any help obtained from any other source). This being a test, all university regulations regarding academic dishonesty are, as always, in effect.

**Sample cover page ( use this format for your cover page for submitted LT )**

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**Last Name:** *myLastName*

**First Name:** *myFirstName*

**Student Number:** *123456789*

**YorkU email:** *a b c @ yorku . ca*

**Course:** **W12 1560.03 M**

**Lab section:** *Lab 01, (...or Lab02, or Lab03)*

**COMPONENT:** *LT 01 (or LT 02 )*

**Date:** *Monday, Jan.30.2012*

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