

MAPLE Homework Instructions

Start by downloading a free copy of MAPLE onto your own computer/laptop:

Log into **MyQueen's Student Centre**.

Click **My Software Centre** on the top options bar.

Find Maple and follow the instructions on that page.

To run: After downloading a copy of MAPLE on your computer/laptop, you should see a Maple icon on your computer.

Click on the icon so as to get the start page. (Do not delete the start page.)

On the start page, click on the "New Worksheet" Option. A blank worksheet should appear.

Use the "T" on the toolbar to get a text line, and put your name at the beginning of the worksheet. Then enter your commands. Use **File** → **Save** on your toolbar to save your worksheet (give it a name).

To print your MAPLE session/homework, do the following:

(a) Computer has an attached printer:

If your computer has an attached printer, then just click on the printer symbol on the toolbar.

(b) Computer has no printer attached:

1) Go to **File** → **Export As...**

2) Choose "**PDF**" from the drop-down menu of "**files of type**".

3) Choose a name and save the PDF file on your USB stick.

4) Print the PDF file by using some external computer and printer.

Instructions:

1) It is important that your submitted MAPLE homework includes **your name** and some comments/documentation which explain what you are doing. These should be inserted into your output by using MAPLE's text feature and **should not** be written in by hand.

2) Your MAPLE homework must be written up individually, not copied. You can, however, discuss your MAPLE problems with others in the class.

3) **Do not convert** your MAPLE file to a WORD file (or another text file) in order to print it. Instead, use the **PDF** export option (as was explained above) to convert your MAPLE file to a PDF file in order to print it.

4) Remember that your homework problems and the solutions to earlier MAPLE homework can be found on the course web site <http://mast.queensu.ca/~math211>. In addition, you can find there MAPLE hints, a list of MAPLE commands and the MAPLE lab.