

MAPLE Homework Instructions

To run a MAPLE session on the computers in Jeff-lab (Jeffery Hall, Room 155):

Press <control-alt-delete> to log on.

Enter your Queen's Net-Id.

Click on the **Maple icon**, if there is one. Otherwise:

Go to the list of all programs, scroll down to **Maple2016** → **Maple2016**.

After you get the Maple start screen, go to **file** → **new** → **Worksheet mode**.

Type your name at the beginning of the MAPLE worksheet (use the "title feature")

Click on "**T**" in the toolbar to get the text-insertion feature.

Click on "[>" in the toolbar to get the command-line.

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Save your MAPLE-session/homework to a USB-flash drive/stick.

Print your MAPLE homework (see print instructions below).

Exit by pressing <control-alt-delete> and clicking on "sign-out".

Note: You can download 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.

Follow the instructions on that page.

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

In MAPLE: 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 your 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://www.mast.queensu.ca/~math418>. In addition, you can find there MAPLE hints, a list of MAPLE commands and the MAPLE lab.