

# MAT 1015 Calculus I

## Revision Test Instructions

### Logging on to Maple TA and accessing the test

1. Log on to the computer.
2. Open up a web-browser and go to the page <http://mapleta2.eps.surrey.ac.uk/>
3. Log on to MapleTA using the same login name and password as you used to log on to the computer.
4. Click on **Find classes open for registration**. (In order to see this link, you may need to first click on the words Maple TA at the top left of the screen or refresh the page).
5. Tick the box next to **Calculus 1** and then click on **Register**.
6. Click to confirm that you do want to register on Calculus 1.
7. You should now have a list of modules for which you are registered. The only module that should appear is Calculus 1.
8. Click on **Calculus 1**
9. You should now see a menu that includes the items **Calculus tests 1,2 and 3**.

**BEFORE** going further read the following instructions, you will already have done a diagnostic test but make sure you are familiar with the instructions especially for the commands **GRADE** and **SAVE AND QUIT**.

## Instructions for the test

1. The time allowed is 45 minutes. The computer times this: towards the upper right hand side you will see the time counting down. A pop-up box will warn you when you have 5 minutes left.
2. You are allowed to use a calculator for this test if you need to, but no books or notes. You may use paper and pen for rough working.
3. Enter the answer to each question in the box provided and then click on the **Next** button to proceed to the next question. Previous questions can be viewed using the **Back** and **Question number** buttons.
4. Unfortunately there is a problem with the Javascript used during the test. Five minutes before the end of the test, a warning box is supposed to appear at the top of the screen. What actually happens is lots of warning boxes appear: one for each question you have visited so far. If this happens simply dismiss them by clicking 'Okay' on each of them (this should only take a few seconds).
5. Enter exponentials in the form  $e^{(3x)}$ , brackets must always be ( ) and you don't need a bracket for e.g.  $\cos 6x$ .  
Don't enter multiplication signs (X or \*).

## Starting the test

You are now ready to enter the test. Click the test you are sitting e.g. **Calculus Test I**.

## Once you have finished the test

1. When you have answered all the questions to your satisfaction, click on the **Grade** button to see your score. If you have left some questions unanswered the computer will tell you this. You can either go back and answer these questions or, if you are happy to leave the questions unanswered, click on the **Grade** button a second time.

2. Click on **Quit and Save** to save your results. **You must click on the Grade button BEFORE clicking on Quit and Save, otherwise your mark will be recorded but you won't be able to see how you did!**
3. Click on **Logout** to leave Maple TA.
4. Log off the computer.