

HOW TO INSTALL QAX MATHEMATICS

What is QAX Mathematics?

QAX Mathematics is a tutorial software program in school mathematics. It covers both the primary and secondary curricula for every year level in every Australian state, including Queensland. Each topic within the mathematics curriculum has a supply of questions and an introduction including examples of questions with full working out. Students complete questions online and the program assists them by providing example questions, hints and solutions. A fully worked solution is shown to students once they have answered the question correctly or made two incorrect attempts. Students who have answered incorrectly are shown the correct solution and then given similar questions to answer.

QAX Mathematics also includes a very comprehensive graphics calculator that will be of particular interest to Senior Mathematics B and Senior Mathematics C students.

All students at Grace Lutheran College have access to this software, both at school and at home. Students have been shown in class how to use the software.

Downloading QAX at Home

Students may download the QAX software to their home computers provided that they have access to the following:

- ☑ Intel Pentium IV 1.8 GHz, Intel Celeron 2.0 GHz, or AMD Athlon XP 1800+ or higher
- ☑ 256 MB RAM or higher
- ☑ At least 1GB free disk space (including swap space for the operating system)
- ☑ Windows XP Home or better
- ☑ An ADSL connection

To download the software at home, firstly delete any old copies of QAX Mathematics (used before 25/3/2008). Control Panel > Add Remove Programs

Once all other versions have been removed, go to the Grace College Website (www.glc.qld.edu.au) and go to the downloads link on the left navigation bar of the Grace website. Under the Mathematics heading click on the "Current QAX Software for Home". Download the software to your desktop and install it, following the default prompts. Once complete, there will be a Qax Link on your desktop. Double click on this link to run QAX for the first time. NB: Please do not use any other copy of QAX, ie from the QAX website, as these versions do not always match the versions that we are running at school. The school version should always be correct from our website.

When prompted, enter the registration code **EE9428EE27567E4E7D**. After the download and setup is complete, run the QAX program, using the default settings. QAX will exit and ask you to restart the program.

When you run it for the **second time**, enter your son or daughter's user code, which is the students' College ID number (without the leading zeros at the front ie: it is a four digit number). Students may already have entered a password at school. If they have not done this, they will be prompted for a password on the first occasion that they enter QAX, therefore in these cases the password should initially be left blank.

Troubleshooting

If the home edition of QAX Mathematics does not function as it should then:

1. If the student has been able to access QAX at school, it is likely that the problem is not one that the College can deal with. In this case, go to the QAX website www.qax.com.au and click on 'Support' and then 'Technical Support' to obtain assistance from the operators of the QAX software.
2. If the student has not been able to access QAX at school, he/she should visit the Mathematics Department in C Block to ensure that he/she is using the correct Usercode and Password. If this is not the cause of the problem, then follow the instructions in Step 1.