**Steps to setup if not already**

1. Right click ‘Project’ in the Solution Explorer -> and click ‘Set as StartUp Project’
2. Rick click ‘MathLibrary’ in the Solution Explorer -> and click ‘Properties
   1. In General set the Configuration Type to ‘Static library (.lib)
3. Right click ‘Project’ in the Solution Explorer -> and click ‘Properties
   1. Platform Toolset should be ‘Visual Studio 2017 (v141)
   2. Click C/C++ and under ‘Additional Include Directories’ put in ‘$(SolutionDir)MathLibrary’ and ‘$(SolutionDir)MathLibrary\Debug’
   3. Click Linker and under ‘Additional Library Directories’ put in ‘$(SolutionDir)MathLibrary\Debug’
   4. Click the Linker drop down -> click Input and under ‘Additional Dependencies’ put in:
      1. Matrix33.obj
      2. Matrix44.obj
      3. Vector3.obj
      4. Vector2.obj
4. Click Apply then all should be working.