What is Mingw and Codeblocks?

Mingw is a free compiler for C++ and C programming language.

Mingw stands for Minimalist GNU for Windows.

Mingw can be downloaded from Download MinGW - Minimalist GNU for Windows (sourceforge.net)

Codeblocks is an IDE for running C and C++ programs on Windows 7 or higher.

Codeblocks comes bundled with Mingw.

You can download Codeblocks from Downloads - Code::Blocks (codeblocks.org)