# Assignment Key:

Assignment 1:

Watch for variable overflow/wrapping

Assignment 2:

Assignment 3:

Assignment 4:

% will be useful

Assignment 5:

# Week 2:

Useful arithmetic operators:

+= a+=5 // a incremented by 5

This is possible for all operators

% gives reminder after division

B = 15; b % 12; produces 3

Work around for project closing on completion of code:

1. Start with win32 Console Application

Check box for “Empty Project”

1. Create empty project

Change project properties

Linker – system – subsystem

Make subsystem – Console

**Pseudo code:**

Written in English

Write a line of what you want to do:

Do you know how to do this easily?

No – break it down into more lines

Yes – move on

Maybe – see no

# Week 3:

Read pages: 788 – 809 Code Complete 2