

Homework 1 (Due 04/09/2015)

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Write the 'gcc' equivalent programs for the Figure 1.3 of the textbook

- Example: pre-processor is 'cpp'
- What is the compiler command ?
- What is the assembler command ?
- What is the linker command ?
- Hint: use the -wrapper command line option to gcc
- Hint: use man gcc to read GCC documentation

Answer Chapter 1 Review Question 8, 9, 15 of the Sebesta book (10th ed)

- 8 operator overloading
- 9 example of lack of orthogonality in C
- 15 what is aliasing

According to you, which important feature is missing from C? Justify your choice of feature