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CSCI 3731-A

HW01 Short answers

CHP 1

1. Structured programming improved in the base of C by allowing ifs and loops to work with nested brackets, it also gave programmers access to low level memory.

3. C++ derived from C, since C was so successful they decided to make it object oriented which pawned C++. So C++ is Object oriented while C is not.

9. Java will not compile this, but c++ will let it run, but the issues will arise because double shouldn't be stored in an int

10. int sum; value in sum is not well defined. C++ will run it but will create issues

11. 1 equal sign instead of two, will convert to zero and become boolean.