## Rough outline of Test 1 Review

Know how to break apart monolithic file (3 refactor monolithic file)

Know how to use relative includes

enums and constants

magic numbers (dont use, whats wrong with this file question, maybe has a function defined after its called, has magic numbers, has function call that takes a pointer as a param and you dont check for null)

Show you an error in compile process, what generated it?( compiler, linker, preprocessor?) what the difference between linker and compiler error. Maybe would this file generate a compiler error? A linker error? (very hard, probably not ask this)

Never include a cpp file! (auto -10)

header files

namespaces – know how to create a function thats in a particular namespace)

**pointers** 

passing by pointer, passing by ref (4\_pointer\_ref project)
Pointers (review for test) project
command line params