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CSC 240 Assignment 1

**Exercise 1.6**

a) edit, compile, load, verify, execute

b) IDE

c) Java Virtual Machine

d) Virtual Machine

e) class loader

f) bytecode verifier

**Exercise 1.7**

The first compilation phase is when the command, **javac**, compiles the program and creates a .class file of bytecode that the JVM can recognize and interpret. The next phase is completed using the **java** command which will run the .class file by invoking the JVM to interpret the bytecode and run the program.