Chapter 1 Assignment

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**1.7:**

a. Computer Program

b. Embedded systems

c. Fields

d. persistent

e. compilers

f. class

g. programming

**1.8:**

a. UML (Unified Modeling Language)

b. HTML (HyperText Markup Language)

c. virtual

d. platform independence

e. Azure

f. development

**1.9:**

a. false, values are 0 and 1

b. true

c. true

d. true

e. true

f. false, runs on .NET

g. true

h. true

i. true

**1.10:**

The advantage is interpreted programs can begin executing as soon as it’s downloaded without needing to be compiled before it can execute. The disadvantage is they generally run slower and consume more memory.

**1.14:**

a. Hardware

b. Software

c. Hardware

d. Software

e. Software

**1.15:**

a. true

b. false

c. false

d. false