Chapter 2

Exercise 2.1

a)An opening curly braces { and a closing curly braces }

b)You can use if statement to make decisions.

c)// begins an end-of-line comment.

d)Space, tab, and newline are called white space.

e)Keywords are reserved for use by Java.

f)Main method

g)Methods System.out.print, System.out.println, and System.out.printf display information in a command window.

Exercise 2.2

a)false: Comments are ignored by the compiler and do not affect program execution.

b)True

c)False: Java is case-sensitive, so number and NuMbEr are different variables.

d)False: The remainder operator % can be used with both integer and floating-point operands.

e)False: The operators \*, /, and % have higher precedence than + and -.

Exercise 2.3