

Questions – Chapter 11 - Methods

1. Fill in the blanks in each of the following statements:

- a. A variable known only within the method in which it is declared is called a(n) _____.
- b. The _____ statement in a called method can be used to pass the value of an expression back to the calling method.
- c. The keyword _____ indicates that a method does not return a value.
- d. The three ways to return control from a called method to a caller are _____, _____, and _____.
- e. An object of class _____ produces random numbers.
- f. In Java, it is possible to have several methods with the same name that each operate on different types or numbers of arguments. This feature is called method _____.