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- 1. This type of method cannot access any non-static member variables in its own class.
  - c. static
- 2. When an object is passed as an argument to a method, this is actually passed.
  - c. a reference to the object
- 3. If you write this method for a class, Java will automatically call it any time you concatenate an object of the class with a string.
  - a. toString
- 4. Making an instance of one class a field in another class is called .
  - c. aggregation
- 5. This is the name of a reference variable that is always available to an instance method and refers to the object that is calling the method.
  - b. This
- 6. This enum method returns the position of an enum constant in the declaration.
  - c. ordinal
- 7. Assuming the following declaration exists: enum Seasons { SPRING, WINTER, SUMMER, FALL }. What is the fully qualified name of the FALL constant?
  - d. Seasons.FALL
- 8. You cannot use the fully qualified name of an enum constant for this.
  - b. a case expression
- 9. The Java Virtual Machine periodically performs this process, which automatically removes unreferenced objects from memory.
  - c. garbage collection
- 10. If a class has this method, it is called automatically just before an instance of the class is destroyed by the Java Virtual Machine.
  - a. finalize
- 11. CRC stands for
  - b. Class, Responsibilities, Collaborations

12. A static member method may refer to non-static member variables of the same class, but only after an instance of the class has been defined.

False

13. All static member variables are initialized to −1 by default.

False

14. When an object is passed as an argument to a method, the method can access the argument.

True

15. A method cannot return a reference to an object.

False

16. You can declare an enumerated data type inside a method.

False

17. Enumerated data types are actually special types of classes.

True

18. enum constants have a toString method.

True