Object Oriented Programming Quiz

1. An attribute that defines the state of an object is called a ______________

2. What is the term for when a new object is created from a class __________

3. An external function of an object (one that is available to code using an object) is called a ________

7. What word is given to describe the visibility of a constant or variable ________

10. What is another name for a run-time error ________

12. One of the primary benefits of object oriented programming is that objects contain both their data and their code. This is called ______________

15. When several methods have the same name but different arguments this concept is called ________

16. Which class is used to work with text files ______________

17. In some languages this command is referred to as a mutator, what command is used in C# ________

20. Arrays passed as parameters are passed by __________

22. There are three types of error, syntax, run-time and _________

27. To custom format a double variable x so that it will display as a 3 digit 2 decimal number use must use the command x.____________

29. What math function is used to handle tolerance expressions ______________