

12. Creating set methods inside classes
 - a. Allows properties to be changed automatically
 - b. Should not be done as it corrupts data
 - c. Provides the ability for the class to verify information before the property is updated
 - d. Provides the ability for the class to verify information after the property is updated
13. if statements
 - a. Are also called conditional statements
 - b. Can compare two values to determine if they are the same or different
 - c. Use comparison operators (==, <, >, <=, >=) to determine if the statement is true or false
 - d. All of the above
14. \$x && \$y condition is TRUE if
 - a. Both \$x and \$y are true
 - b. \$x or \$y are true
 - c. Both \$x and \$y are false
 - d. \$x or \$y are false
15. Select the statement about Boolean values that is false.
 - a. Boolean is a data type having two possible values—TRUE and FALSE
 - b. Boolean values represent the truth values of logic
 - c. Boolean values are only associated with conditional statements
 - d. In PHP Boolean literals, TRUE and FALSE are case-sensitive
16. Which one of these numbers is an example of an integer?
 - a. 1.01
 - b. 2f
 - c. 423
 - d. .002
17. Protecting an object's data from code outside the class is called what?
 - a. Inheritance
 - b. Encapsulation
 - c. Classification
 - d. Blocking