

- 1) To navigate through Excel's object model
operator
a) move down the hierarchy and connect each object with a dot(.)
b) move down the hierarchy and connect each object with parentheses
c) specify a range
d) use a shortcut
- 2) A Sub procedure is
a) one of the most common type of procedures
b) a group of VBA statements that performs an action with Excel
c) Both A and B
d) Neither A nor B
- 3) When you record a macro with the Excel macro recorder the result is always
a) a function procedure
b) a sub procedure
c) a worksheet formula
d) none of the above
- 4) You can execute a function procedure by
a) pressing F5
b) using a shortcut key
c) assigning the function to a button or shape
d) none of the above
- 5) When naming procedures you must
a) make them no longer than 255 characters
b) not use #, \$, %, &, @, ^, *, or)
c) not use any spaces or periods
d) all of the above
- 6) When you call a function from a Sub procedure, you must use the keyword CALL
True
False
- 7) A function procedure
a) is the same as a sub procedure
b) is a group of VBA statements that performs calculations and returns multiple values
c) can be recorded with the macro recorder
d) none of the above
- 8) You can use the macro recorder for
a) function procedures
b) procedures
c) subprocedures
d) all of the above
- 9) The methods that you may use to create a macro are
a) write it in VBA
b) record it using the Excel macro recorder
c) Both A and B

- d) Neither A nor B
- 10) Using absolute cell references is
- a) the default macro recording mode
 - b) the wrong recording mode
 - c) better than using relative cell references
 - d) none of the above
- 11) When recording a macro, you can
- a) assign values to variables
 - b) change the recording method from relative to absolute
 - c) display pop-up messages
 - d) none of the above
- 12) By default, Excel stores a recorded macro
- a) in a new workbook
 - b) in your personal macro workbook
 - c) in both A and B
 - d) in a module in the active workbook
- 13) Which is true of a comment statement in VBA?
- a) You begin a comment with an apostrophe (')
 - b) It is the simplest type of VBA statement
 - c) VBA ignores these statements
 - d) All of the above
- 14) What does VBA stand for?
- a) Visual Basic for Accountants
 - b) Very Basic Accounting
 - c) Visual Basic for Applications
 - d) Vitamin B Added
- 15) An Excel VBA macro is best utilized for
- a) automating a task you perform frequently
 - b) automating repetitive operations
 - c) creating a custom command
 - d) all of the above
- 16) A VBA module consists of:
- a) objects
 - b) collections
 - c) variables
 - d) sub procedures
- 17) VBA code written for Excel 2007 will always work with older versions
- True
 - False
- 18) A shortcut key allows you to
- a) create an Excel VBA macro
 - b) navigate the project window
 - c) execute the macro by pressing a key combination
 - d) none of the above
- 19) A macro can
- a) delete files

- b) send information to other computers
 - c) destroy windows
 - d) all of the above
- 20) In Project Explorer, every project expands to show at least one node called
- a) Microsoft Excel Objects
 - b) Module 1
 - c) Project
 - d) VBA
- 21) When the Option Explicit statement is present
- a) there are undeclared variables
 - b) you won't be able to run your code if it contains any undeclared variable
 - c) VBA uses the default data type: variant
 - d) none of the above
- 22) Static variables
- a) retain their value even when the procedure ends
 - b) are reset when a procedure ends
 - c) do not retain their values in between runs of your code
 - d) none of the above
- 23) Text in VBA
- a) is often referred to as a string
 - b) can be declared as fixed-length
 - c) can be declared as variable-length
 - d) all of the above
- 24) By default Excel
- a) disables all macros with notification
 - b) disables all macros without notification
 - c) disables all macros except digitally signed macros
 - d) enables all macros
- 25) The Visual Basic Editor
- a) does not need Excel to be running in order to work
 - b) is a separate application where you write and edit your VBA macros
 - c) validates data
 - d) none of the above
- 26) There is a limit to the number of Sub procedures, function procedures and declarations in a single VBA module.
- True
 - False
- 27) A collection
- a) is a group of objects of the same type
 - b) includes workbooks, worksheets, charts and sheets
 - c) is itself an object
 - d) all of the above
- 28) To reference a single object from a collection
- a) you put the object's name or index number after the name of the collection
 - b) you put the object's name or index number in parentheses after the

name of the collection

- c) you put only the index number in quotation marks
- d) all of the above

29) Every other object in Excel's object model is under the

- a) worksheet collection object
- b) workbooks collection object
- c) range object
- d) application object

30) The property that lets you refer to a cell that is a particular number of rows and columns away from another cell is called

- a) the address property
- b) the column property
- c) the offset property
- d) the row property

31) The property that return true if a single cell range contains a formula is the _____ property

- a) Text
- b) HasFormula
- c) Interior
- d) Formula

32) The _____ method deletes the contents of a range and all cell formatting.

- a) Delete
- b) Select
- c) Clear
- d) None of the above

33) Examples of built-in VBA functions include:

- a) Date
- b) Len
- c) Time
- d) All of the Above

34) A construct that does any of several things, depending on something's value is

- a) a GOTO Statement
- b) SelectCase
- c) If-Then Structure
- d) a Do-Until Loop

35) If-Then statements

- a) do something if something else is true
- b) can include an optional Else clause
- c) Both A and B
- d) Neither A nor B

36) The Select Case structure

- a) is useful for decisions involving three or more options
- b) can be used with ElseIf Structure
- c) is only useful for three or more options
- d) none of the above

37) A Do-Until loop

- a) executes the loop while the condition remains true
 - b) executes the loop until the condition is true
 - c) is the same as a DoLoopUntil loop
 - d) none of the above
- 38) A For-Next Loop
- a) is the simplest type of loop
 - b) can use a step value to skip some values
 - c) can include one or more Exit For statements
 - d) all of the above
- 39) What is a named storage location in your computer's memory?
- a) an assignment
 - b) a variable
 - c) a constant
 - d) none of the above
- 40) To assign a value to a variable, Excel uses:
- a) An equal sign operator
 - b) A string
 - c) An object
 - d) A variant
- 41) When the Workbook object is selected, the Code window in the Visual Basic Editor has a drop down list of work book related events that Excel recognizes
- True
 - False
- 42) The Open event for a workbook
- a) opens the workbook
 - b) executes a procedure everytime the workbooks is opened
 - c) displays a message box
 - d) all of the above
- 43) Event handler procedures reside
- a) in a standard VBA module
 - b) in a sub procedure
 - c) in the Code window of an Object module
 - d) none of the above
- 44) When Excel is active, Alt + F11
- a) activates a chart
 - b) customizes the toolbar
 - c) activates help
 - d) activates the Visual Basic Editor
- 45) One or more information statements that you provide to VBA are called
- a) sub procedures
 - b) declarations
 - c) function procedures
 - d) required variables
- 46) You can get VBA code into the VBA module by
- a) entering the code directly
 - b) using the Excel macro recorder to record your actions

- c) copy the code from one module and pste it into another
 - d) all of the above
- 47) You can display a message box using the macro recorder.
- True
 - False
- 48) The Option Explicit statement
- a) requires that your VBA code be precise
 - b) is requires in your VBA code
 - c) requires that you must explicitly define ech variable you use
 - d) none of the above
- 49) An array
- a) must be declared
 - b) is a group of variables that have a common name
 - c) Both A and B
 - d) Neither A not B
- 50) A range object
- a) is a container for cells
 - b) cannot be every cell on the worksheet
 - c) cannot have a name
 - d) works on a chart sheet
- 51) Using an On Error statement in your VBA code
- a) causes Excel to bypass its built-in error handling
 - b) causes Excel to use your own error handling code
 - c) allows you to avoid Excel's unfriendly error messages and display your own message to the user
 - d) all of the above
- 52) To set breakpoints in your VBA code you can
- a) move the cursor to the statement at which you want execution to stop, then press F9
 - b) click in the gray margin to the left of the statement at which you want execution to stop
 - c) use the VBA keyword Stop
 - d) All of the above
- 53) In Break mode you can
- a) step through your code one line at a time
 - b) edit a statement and then continue
 - c) Both A and B
 - d) Neither A or B
- 54) To select a range that consists of an entire column you would use the _____ property
- a) Column
 - b) EntireColumn
 - c) xlDown
 - d) All of the above
- 55) To turn off automatic calculation in Excel you would use
- a) Application.ScreenUpdating=False
 - b) Application.Calculation=xlcalculationManual
 - c) Application.Calculation=xlcalculationAutomatic

- d) None of the above
- 56) To use more than one MsgBox Function constant as an argument
- a) connect them with a & operator
 - b) connect them with a dot (.) operator
 - c) connect them with a plus (+) operator
 - d) Connect them with a @ operator
- 57) When you add a macro button to the quick access toolbar (QAT)
- a) it will run the macro when any workbook is active
 - b) it only works when the workbook that contains the macro is open
 - c) it works even if the workbook is not the active workbook
 - d) All of the above
- 58) When you modify a shortcut menu
- a) the modification remains in effect until you restart Excel
 - b) you do not need to write code to reverse the effect of your modification
 - c) the modified shortcut menu will reset itself when the workbook is closed
 - d) none of the above
- 59) Which of the following is true about converting a workbook to an add-in:
- a) Workbooks that consist of only worksheets (and no macros) become unusable because you are unable to see the worksheets
 - b) The only types of workbooks that benefit from being converted to an add-in are those with macros
 - c) Both A and B
 - d) Neither A nor B
- 60) You can use VBA code for increasing or decreasing the number of rows and columns in a worksheet.
- True
 - False
- 61) CommandBars written in versions prior to Excel 2007 will
- a) generally still work in Excel 2007
 - b) Be displayed in a catchall section of the Ribbon called Add-Ins>Menu Commands in Excel 2007
 - c) Both A and B
 - d) Neither A nor B
- 62) If you chose not to abort the procedure when an error occurs, you must use
- a) a Resume statement
 - b) A message box
 - c) a GoTo statement
 - d) none of the above
- 63) The process of identifying and correcting bugs in your program is
- a) examination
 - b) identification
 - c) debugging
 - d) debug.print
- 64) If you want a message box to display Yes, No and Cancel buttons, you

would use

- a) the constant vbYesNotCancel
- b) the constant vbYesNo
- c) the constant VbYes
- d) the constant VbQuestion

65) VBA's Input Box function always returns a

- a) number
- b) string
- c) integer
- d) constant

66) When adding controls to a UserForm, which control generates a drop-down list?

- a) textbox
- b) listbox
- c) frame
- d) combobox

67) The Visual Basic Editor provides a name for each control you add to a UserForm.

- True
- False

68) When an Unload UserForm statement is used in a procedure, it

- a) displays a Cancel button
- b) skips a procedure
- c) closes the userform and removes it from memory
- d) none of the above

69) If you want the user to be able to select multiple items in a ListBox, the ListBox MultiSelect property should be set to:

- a) 1
- b) 2
- c) 0
- d) Either A or B

70) If you use a ControlSource for a SpinButton, the worksheet is recalculated every time the control's value is changed.

- True
- False