

# Excel Assignment - 18

1. What are comments and what is the importance of commenting in any code?

Comments are text that provide explanation of the code. They are used in a programming language to document the program understanding and maintenance of code.

2. What is Call Statement and when do you use this statement?

CALL statement transfers control from one object program to another within the run unit. The CALL statement is used with stored procedures that return voids.

3. How do you compile a code in VBA? What are some of the problems that you might face when you don't compile a code?

By clicking Debug Menu → Compile VBA Project.

If you don't compile a code, the program is entirely unable to execute and you will face Compilation errors.

4. What are hot keys in VBA? How can you create your own hot keys?

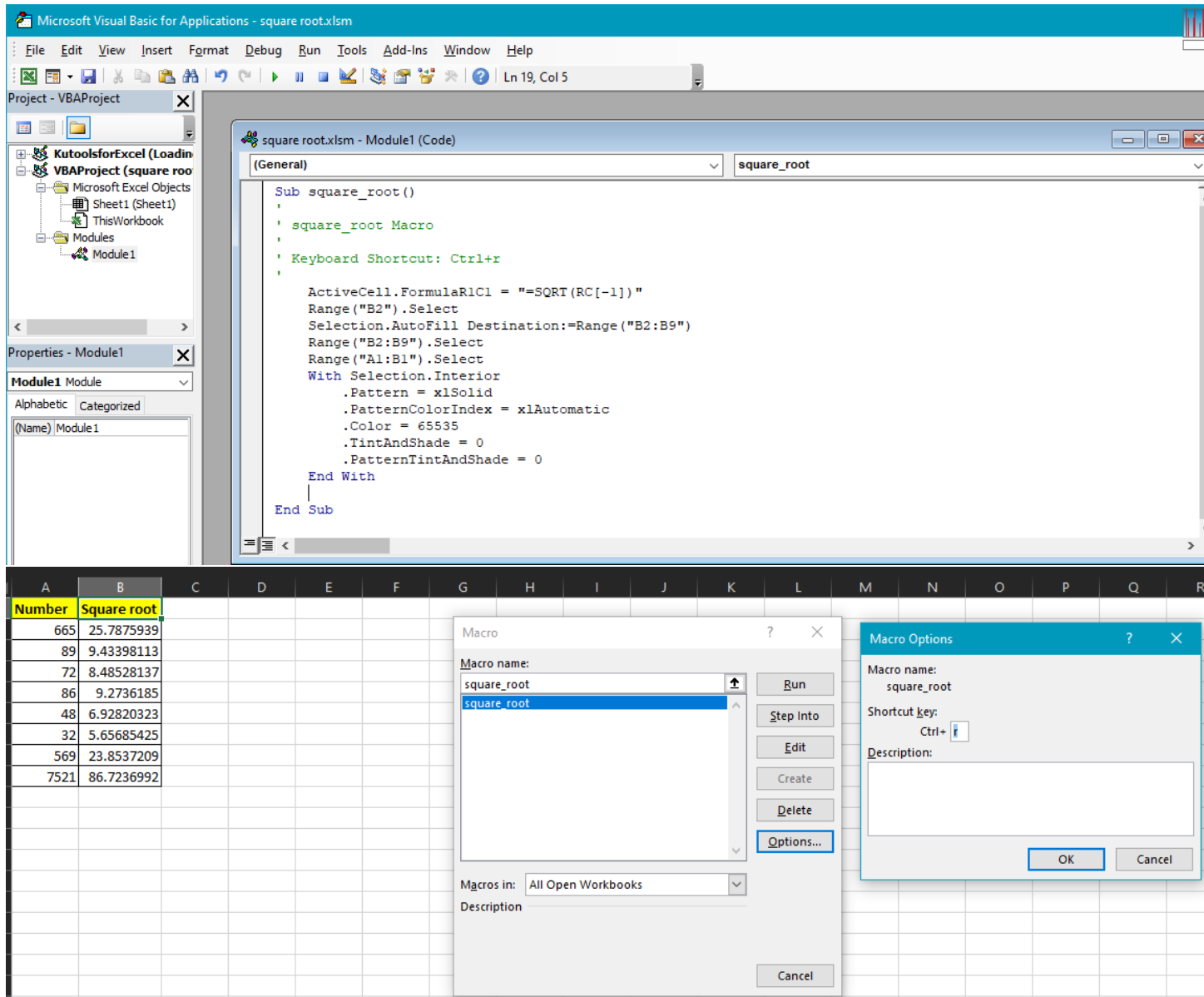
Hot Keys are Keyboard Shortcut Keys.

Click Developer > Macros to open the Macro dialog box

In the Macro dialog box, select the macro name you will assign hotkey, and then click the Options button.

In the Macro Options dialog box, specify a shortcut key in the Shortcut key box, and then click the OK button.

5. Create a macro and shortcut key to find the square root of the following numbers 665, 89, 72, 86, 48, 32, 569, 7521



6. What are the shortcut keys used to

- Run the code – **F5**
- Step into the code - **F8**
- Step out of code - **CTRL+SHIFT+F8**
- Reset the code - **CTRL+F8**