

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

→ Comments are text notes added to the program to provide explanatory information about the source code. They are used in a programming language to document the program and remind programmers of what tricky things they just did with the code and also helps the later generation for understanding and maintenance of code.

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

→ Use the CALL statement to transfer program control from the calling program to an external subroutine or program that has been compiled and cataloged. Locally cataloged subroutines can be called directly. Specify name using the exact name under which it was cataloged.

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?

→ You can compile your VBA code by clicking Debug Menu → Compile VBA Project. A compile error for a missing "End if" part of an IF statement. Every individual line in the code is correct, but together, they don't represent a complete IF statement.

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

→ Learn how to create custom keyboard hot-keys by recording macros in Excel. In this example, we show how to make CTRL+SHIFT+V into a Paste Values command.

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

- a. Run the code
- b. Step into the code
- c. Step out of code
- d. Reset the code

→ a. F5

b. ctrl+h

c. ctrl+g

d. ctrl+k