

Introduction to Computing I

Terms, Lesson 4

Refer to page 70 in your textbook. Locate the Vocabulary Review terms in the blue box. Write the correct term in the statements below:

1. _____ provide an interface between the user of application program and the computer hardware.
2. Because of _____ a single user can work on two or more applications that reside in memory at the same time.
3. An _____ is a set of clearly defined, logical steps that solve a problem.
4. The _____ is the part of the operating system that we as users interact with when using the computer.
5. When you turn on your computer, you _____ the system.
6. _____ refers to the operating system and all the utility programs that coordinate and control the resources and operations of a computer system.
7. To convert code written in a programming language into machine language that the computer can understand, you need _____.
8. _____ is referred to as productivity software. Some of the commonly used programs are word processing, database, spreadsheet, and graphic design software.
9. _____ helps you perform housekeeping chores such as file management, disk defragmentation, backups, and antivirus tasks.
10. Microsoft's first operating system for PCs was named _____.
11. A type of user interface that allows the user to click on screen icons and pictures instead of text is called _____.
12. _____ is a multi-step process that includes writing the code in a programming language, having the computer translate the code into machine language, debugging the program, and testing the program.
13. _____ allows a group of two or more computers to be connected.
14. An operating system developed by AT&T and frequently used by scientists and programmers is _____.