

NAME: _____ Period: _____

COMPUTER CRIME AND SECURITY WORKSHEET

1. Tapping into communications lines and riding into a system behind a legitimate user with a password is known as _____.
2. Penetrating a computer by unlocking the master key to its program and then destroying it by activating its own emergency program is known as _____.
3. Deletion of portions of a computer's memory, thus creating a hole of missing information, is called _____, or _____.
4. A _____ is a potentially damaging computer program designed to infect other software or files by attaching itself to the software or files with which it comes in contact with.
5. The insertion of routines which can be triggered later by the computer's clock or a combination of events is known as _____ (or _____).
6. _____ entails swapping one piece of data for another.
7. Looking for stray data or "garbage" for clues that might unlock the secrets of a system is known as _____.
8. A _____ is an illegal computer code that can do such things as alter programs and/or destroy data.
9. Theft of computer equipment is known as _____.
10. Deliberately stealing information about a competitor or to get credit card information to be used for purchases is called _____.
11. A piece of software that has a virus attached to it is a _____ program.
12. A virus can be spread by way of _____ and the _____.
13. Portable equipment such as _____ have increased the risk of hardware theft.
14. The unauthorized and illegal copying of copyrighted software is known as _____.
15. Antivirus programs, also called _____, have been developed to look for programs that attempt to modify the book program, operating system, or other programs.

16. If you copy, loan, or in any way distribute to others software purchased by you, you have not only violated copyright law, you have committed a _____.
17. _____ is the process of converting readable data to unreadable characters (for the purpose of protecting sensitive data from being stolen and used illegally).
18. _____ is a regular plan of copying and storing key data and program files.
19. A criminal act that has been committed where the computer has been the object, subject or instrument of the crime is known as _____.
20. A _____ is caused by fires, floods, storms, or electrical power problems.
21. A _____ can help smooth out minor voltage errors and provide a stable current flow.
22. Physically stealing a CD-ROM or floppy disk is a form of _____.

To protect against viruses, a computer user should:

23. _____
24. _____
25. _____

The owner of a software program may make another copy of the program in only two instances:

26. _____
27. _____

Computer crime can take place either through:

28. _____
29. _____
30. _____

Three security measures used to help prevent computer crime:

31. _____
32. _____
33. _____