

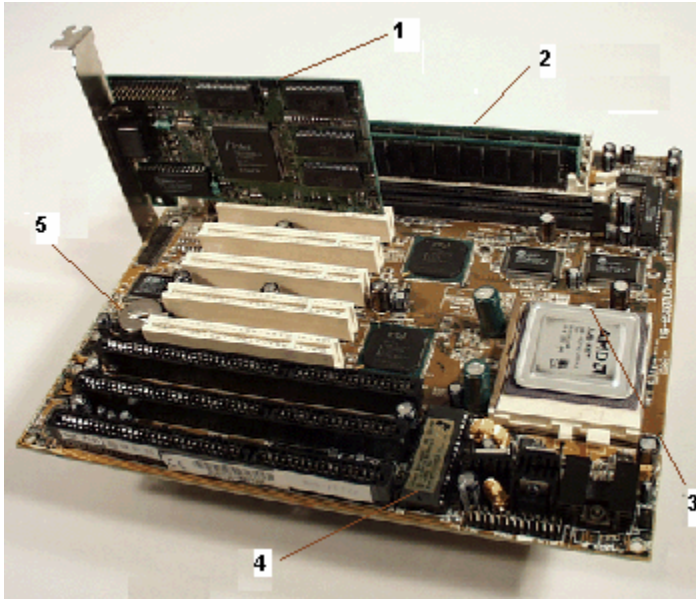
## CIS - 50 Study Aid Ch. 11 & 16

### Multiple Choice

Identify the letter of the choice that best completes the statement or answers the question.

- \_\_\_ 1. An electronic spreadsheet is often referred to as a  
a. worksheet. b. workbook. c. datasheet. d. databook.
- \_\_\_ 2. You can enter \_\_\_ into a spreadsheet to add, subtract, or otherwise manipulate the numbers in the spreadsheet.  
a. features b. formulas c. scenarios d. cells
- \_\_\_ 3. A \_\_\_ specifies how to add, subtract, multiply, or divide the numbers in worksheet cells.  
a. function b. scenario c. format d. formula
- \_\_\_ 4. A formula begins with a(n)  
a. equal sign. b. period. c. comma. d. minus sign.
- \_\_\_ 5. Which of the following is a valid formula?  
a. B2-B10 b. B2=B10 c. =B2-B10 d. All of the above
- \_\_\_ 6. Spreadsheet software includes built-in  
a. functions. b. arguments. c. scenarios. d. formulas.
- \_\_\_ 7. To use a function, select it from the function list and then follow the on-screen instructions to select the cells that contain \_\_\_ for the calculation.  
a. modules b. features c. nodes d. arguments
- \_\_\_ 8. The arguments for a function are generally separated by  
a. periods. b. commas. c. colons. d. parentheses.
- \_\_\_ 9. The arguments for a function are enclosed in  
a. brackets. b. commas. c. parentheses. d. braces.
- \_\_\_ 10. To add a function, click \_\_\_ and then select the Functions menu option.  
a. Insert b. Format c. Table d. Edit
- \_\_\_ 11. The result of the formula =2+10/5 is  
a. 1. b. 2.4 c. 4. d. 6.
- \_\_\_ 12. The range B3:B6 includes cells  
a. B3, B4, B5, and B6  
b. B3, B4, B5, B6, and B7  
c. B2, B3, B4, B5, and B6  
d. B2, B3, B4, B5, B6, and B7
- \_\_\_ 13. Which of the following is a popular type of projection device?  
a. WP b. DLP c. DTP d. XGA
- \_\_\_ 14. \_\_\_ projection devices currently cost from \$1,200 to \$6,000.  
a. DLP b. WP c. XGA d. LCD
- \_\_\_ 15. \_\_\_ refers to the number of pixels that can be displayed on the projection device.  
a. Frequency b. Luminosity c. Resolution d. Keystoning
- \_\_\_ 16. \_\_\_ chips temporarily hold data.  
a. Integrated b. ROM c. Memory d. RAM
- \_\_\_ 17. A circuit \_\_\_ contains electrical pathways that allow data to travel between chips.  
a. carrier b. bench c. board d. clock

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**Figure 16-2**

- \_\_\_ 18. The item marked \_\_\_ in Figure 16-2 is the graphics card.  
a. 1 b. 2 c. 3 d. 4
- \_\_\_ 19. The item marked \_\_\_ in Figure 16-2 is the microprocessor.  
a. 2 b. 3 c. 4 d. 5
- \_\_\_ 20. A \_\_\_ is the unit of measurement for data storage.  
a. bit b. byte c. megahertz d. cycle
- \_\_\_ 21. The smallest unit of information in a computer is a  
a. chip. b. pulse. c. polarity. d. bit.
- \_\_\_ 22. A \_\_\_ can be 0 or 1.  
a. bit b. chip c. scalar d. code
- \_\_\_ 23. Computers represent \_\_\_ data by using ASCII, extended ASCII, ANSI, Unicode, or EBCDIC codes.  
a. image b. text c. numerical d. sound
- \_\_\_ 24. Numbers for calculations are often coded using the \_\_\_ number system.  
a. digital b. hexadecimal c. binary d. tertiary
- \_\_\_ 25. 00110000 and 01000010 are examples of \_\_\_ codes.  
a. ASCII b. EBCDIC c. Unicode d. ANSI
- \_\_\_ 26. Clock speed is measured in  
a. GHz. b. bytes. c. bits. d. MHz.
- \_\_\_ 27. \_\_\_ memory is data-holding circuitry where instructions and data can be accessed faster than from RAM.  
a. Cache b. SSE c. MMX d. Superscalar
- \_\_\_ 28. \_\_\_ cache is on a separate chip from the processor, but sometimes packaged within the same chip carrier.  
a. MMX b. Level 1 c. Level 2 d. SSE

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- \_\_\_\_\_ 29. \_\_\_\_\_ extensions speed up 3-D graphics--especially handy for the complex screen displays of today's computer games.  
a. MMX b. SSE c. 3Dcache d. 3DNow!
- \_\_\_\_\_ 30. \_\_\_\_\_ extensions accelerate 2-D graphics, video, and sound.  
a. SSE b. Superscalar c. MMX d. Cached

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## CIS - 50 Study Aid Ch. 11 & 16 Answer Section

### MULTIPLE CHOICE

1.	ANS:	REF:	123
2.	ANS:	REF:	123
3.	ANS:	REF:	124
4.	ANS:	REF:	124
5.	ANS:	REF:	124
6.	ANS:	REF:	125
7.	ANS:	REF:	125
8.	ANS:	REF:	125
9.	ANS:	REF:	125
10.	ANS:	REF:	125
11.	ANS:	REF:	126
12.	ANS:	REF:	127
13.	ANS:	REF:	128
14.	ANS:	REF:	128
15.	ANS:	REF:	129
16.	ANS:	REF:	184
17.	ANS:	REF:	184
18.	ANS:	REF:	184
19.	ANS:	REF:	184
20.	ANS:	REF:	185
21.	ANS:	REF:	185
22.	ANS:	REF:	185
23.	ANS:	REF:	186
24.	ANS:	REF:	186
25.	ANS:	REF:	186
26.	ANS:	REF:	189
27.	ANS:	REF:	189
28.	ANS:	REF:	189
29.	ANS:	REF:	189
30.	ANS:	REF:	189