

NC COMPUTER SKILLS TEST

SPREADSHEET PRACTICE QUESTIONS

Circle the letter of the correct answer.

1. **The most useful functions of a spreadsheet are:**
 - A. lines and pictures
 - B. fonts and borders
 - C. formulas and graphs
 - D. labels and envelopes
2. **Mathematical calculations in a spreadsheet are called**
 - A. words
 - B. labels
 - C. formulas
 - D. values
3. **Your math teacher has asked you to create a chart comparing candy sales for the last 3 years. Which chart will best display your data?**
 - A. pie chart
 - B. bar chart
 - C. scattergram
 - D. line graph
4. **Which of the following is an example of an addition formula?**
 - A. =B4+D7
 - B. 2+3+6=11
 - C. F3*G7
 - D. B9/B6
5. **Which of the following is an example of a subtraction formula?**
 - A. A-B
 - B. =C10-B9
 - C. \$14.00-\$5.00=\$9.00
 - D. B9/B6
6. **Which of the following is an example of a multiplication formula?**
 - A. =L3*C7
 - B. B2+B3/C4
 - C. B4 X B6
 - D. 46 X 39
7. **Which type of chart best illustrates values as part of a whole picture?**
 - A. line graph
 - B. scattergram
 - C. bar chart
 - D. pie chart
8. **All of the following tasks can be completed using a spreadsheet, except:**
 - A. create a graph comparing class attendance rate
 - B. create a brochure for the band camp
 - C. track batting averages for the softball team
 - D. keep track of field trip payments for the class trip
9. **What is the relationship between spreadsheets and graphs?**
 - A. There isn't one
 - B. Graphs generate spreadsheets
 - C. Graphs generate formulas
 - D. Graphs depict the spreadsheet data
10. **The numbers in a spreadsheet from cell A1:A49 show candy bar sales last year. How can you find the total number of candy bars sold?**
 - A. Add the numbers in cell A1 and A49 together
 - B. Subtract the number in cell A49 from cell A1
 - C. Multiply cell A1 by cell A49
 - D. Add the range of numbers from A1 through A49



**NC COMPUTER SKILLS TEST
SPREADSHEET PRACTICE QUESTIONS**

Circle the letter of the correct answer.

11. A space near the top of the spreadsheet where the formulas or other information in the active cell can be viewed is called the:
- A. address label
 - B. title bar
 - C. entry bar
 - D. active cell
12. Which of the following is an example of a questions that can be answer by a spreadsheet?
- A. Where?
 - B. Why?
 - C. What if?
 - D. When?
13. A spreadsheet is a tool that allows you to:
- A. manipulate data with numbers and text
 - B. view and manipulate text
 - C. manipulate graphics
 - D. make nice banners and posters
14. The most useful functions of a spreadsheet are:
- A. lines and pictures
 - B. fonts and borders
 - C. formulas and graphs
 - D. .bmp and .jpg files
15. How could the total cost of food sold in the cafeteria for one day be calculated?
- A. Add cells C2 through C6
 - B. Add cells A2 through A6
 - C. Add cells D2 through D6
 - D. Add cells A6 through D6
16. If 189 more hamburgers were sold, which cell would change?
- A. A3 and A5
 - B. A4 and B4
 - C. A3 and D3
 - D. B3 and C3
17. What does COST/UNIT mean?
- A. Quantity multiplied by Total Cost
 - B. Total cost of today's menu
 - C. Cost of one single item
 - D. Quantity multiplied by Item
18. Which of the following best describes the places where the costs in Column C are entered?
- A. Fields
 - B. Values
 - C. Formulas
 - D. Cells
19. Which column contains data generated by formulas?
- A. Column A
 - B. Column B
 - C. Column D
 - D. Column 6
20. If you wanted to predict how many fries would have to be sold for the TOTAL COST of fries to be equal to \$200.00, which cell would you change the value until the desired was reached?
- A. A6
 - B. B6
 - C. C6
 - D. D6

Use the spreadsheet below to answer Questions 15-20.

	A	B	C	D
1	QUANTITY	ITEM	COST/UNIT	TOTAL/ COST
2	156	Hot Dogs	\$0.55	\$85.00
3	134	Hamburgers	\$1.00	\$134.00
4	234	Pizza	\$0.90	\$210.00
5	45	Tacos	\$0.75	\$33.75
6	347	Fries	\$0.50	\$173.50