

Test Bank

How To Use SPSS Statistics, 10th Ed.

Chapter 1: Getting Started

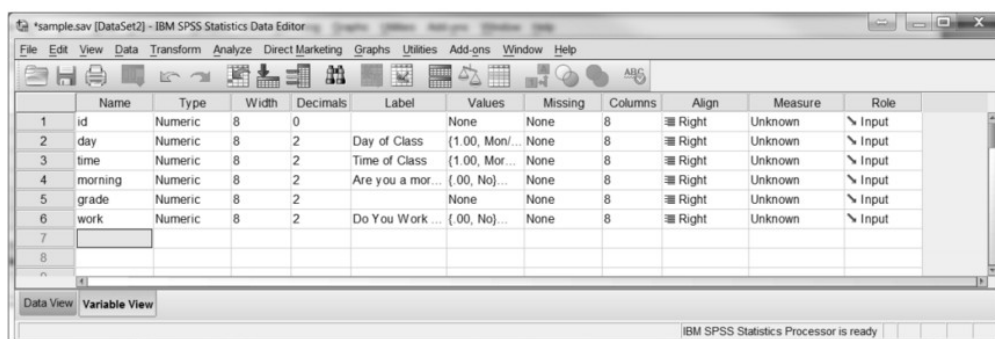
1. Which two windows provide the basic interface for SPSS?
 - a. variable window and data window
 - b. data window and output window**
 - c. variable window and output window
 - d. dialog box window and data window
 - e. dialog box window and output window
2. In the SPSS data window, which of the following are TRUE:
 - I. Columns represent participants.
 - II. Columns represent variables.
 - III. Rows represent participants.
 - IV. Rows represent variables.
 - a. I, II
 - b. I, III
 - c. I, IV
 - d. II, III**
 - e. II, IV
3. When defining a variable in SPSS, its name must:
 - a. Contain spaces
 - b. Incorporate numbers
 - c. Incorporate letters
 - d. Contain no letters
 - e. Contain no numbers
 - f. Contain no spaces**
4. In the Variable View of the data window, which of the following are TRUE:
 - I. Each column is a property of the variable.
 - II. Each column is a variable.
 - III. Each row is a variable.
 - IV. Each row is a property of the variable.
 - a. I, III
 - b. II, III
 - c. I, III**
 - d. II, IV

5. What should be considered when determining the variables in a study?
- Anything that is the same across the group of subjects
 - Anything that varies across the group of subjects**
 - All numbers that appear on the subjects' data sheets
 - The names of the subjects
 - Anything on a data sheet is necessarily a variable
6. Which of the following is an acceptable variable name for SPSS?
- 11th-score
 - 11thscore
 - 11th_score
 - final score
 - final_score**
7. For most procedures, SPSS requires what kind of data?
- Quantitative**
 - Qualitative
 - Quantitative and Qualitative
8. When do you code values as numbers?
- When you have more numbers than you can use in your analysis.
 - When you don't have enough numbers to run your analysis.
 - When you have qualitative information you want to track and use in your analysis.**
 - When you don't have qualitative information you want to track and use in your analysis.
9. Which of the following is/are FALSE?
- You can add several value labels at one time before using the "Add" button as long as you separate the values by commas.
 - SPSS maintains accuracy beyond two decimal places even if numbers in your data table only show two places after the decimal.
 - You can assign value labels while on the Data tab.
- I
 - II
 - III
 - I, III**
10. When saving files in SPSS,
- use the same procedures you would for saving other Windows-based files.**
 - add ".sav" at the end of your file name to ensure it's saved as an SPSS data file.
 - only save on the hard drive of your computer.
 - your data files will look exactly like any other file on your computer.
11. **True/False:** It is helpful to use specific names for your variables.
12. **True/False:** You can run an analysis only one time on a set of data.

13. Most of the statistical tests available to you in SPSS are under which menu?

- a. View menu
- b. Data menu
- c. Transform menu
- d. Analyze menu**
- e. Graphs menu

14. When conducting a study, descriptive statistics are usually found in the analysis. Using the practice problem from the book, circle the variable(s) for which you could/should find a mean and standard deviation.



- a. i.d. number
- b. day
- c. time
- d. morning
- e. grade**
- f. work

15. Output windows:

- I. are part of the Data Window.
 - II. are split into an outline and the output itself.
 - III. are automatically saved.
- a. I only
 - b. I and II
 - c. II only**
 - d. III only
 - e. II and III
 - f. None of the options is correct.