

## Quiz, Lesson 1: Getting Started with SAS Programming

**Your Score:**  
**100%**

Congratulations! Your score of 100% indicates that you've mastered the topics in this lesson. If you'd like, you can review the feedback for each question.



1. Which of the following lists the steps in the programming process correctly?

- a.
  - 1. Write a SAS program.
  - 2. Debug or modify.
  - 3. Run the program.
  - 4. Review the results.
  - 5. Define the business need.
- b.
  - 1. Define the business need.
  - 2. Write a SAS program.
  - 3. Run the program.
  - 4. Review the results.
  - 5. Debug or modify.

**Your answer: b**

**Correct answer: b**

First, you establish the business need for your program. Then you go through the process of writing and submitting the program, checking your results, and making any necessary changes. You might have to perform this iterative process more than once.

**Review:** [Exploring the SAS Programming Process](#)

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2. Are raw data files created only by SAS?

- a. Yes
- b. No

**Your answer: b**

**Correct answer: b**

Raw data files are files that contain non-software-specific data.

**Review:** [Types of Files Used in SAS](#)

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3. Using SAS, you can read any kind of data.

- a. True
- b. False

**Your answer: a**  
**Correct answer: a**

Using SAS, you can read any kind of data. You might have data stored in SAS, in a raw data file, in Oracle, in Excel, or in other types of files.

**Review:** [The SAS Framework](#)



4. What does a SAS program file contain?

- a. SAS programming code
- b. data specific to SAS
- c. an embedded Excel worksheet

**Your answer: a**  
**Correct answer: a**

SAS program files contain SAS programming code. These instructions tell SAS how to process your data and what output to create.

**Review:** [Types of Files Used in SAS](#)

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5. Are SAS data sets created only by SAS?

- a. Yes
- b. No

**Your answer: a**  
**Correct answer: a**

SAS data sets contain data that is created only by SAS and can be read only by SAS.

**Review:** [Types of Files Used in SAS](#)

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6. Can a SAS program be saved and reused?

- a. Yes
- b. No

**Your answer: a**  
**Correct answer: a**

You can save and reuse SAS program files.

**Review:** [Types of Files Used in SAS](#)

