

Sample Data Structures Questions

Chapter 1

The Phases of Software Development

Data Structures and Other Objects Using C++

by [Michael Main](#) and [Walter Savitch](#)

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The Purpose of These Questions

These are typical exam questions from Chapter 1 of the textbook. These exact questions might not be on your exam, but if you research and find the right answers to these questions, that should be good preparation for a real exam. (It's also possible that some of this material was not covered in your class.) At the moment there are **11** short answer questions and **19** multiple choice questions in this file.

Short Answers

1. Describe one good method for precisely specifying *what* a function must do, without indicating *how* the function accomplishes its work. Provide an example, using a small function.
2. What is a precondition? What is a postcondition?
3. It's recommended that the precondition be checked at the start of a function. What's a good approach if a function discovers that its precondition is not true?
4. Is it always possible for a function to check that its precondition is true?
5. Suppose that you accidentally call a correctly implemented function, but the precondition is false. Is the function guaranteed to halt with a nice message? Is the function allowed to erase everything on your hard drive?
6. Write the first few lines of this function so that it uses the assert facility to check its precondition:

```
void exam(int i)
// Precondition: i is not equal to 42.
...
```

7. Give a concise formula that gives the approximate number of digits in a positive integer. The integer is written in base 10.
8. Why is the order of an algorithm generally more important than the speed of the processor?
9. Convert each time formula to the best possible big-O notation. Do not include any spurious constants in your big-O answer.

Short Answers
Section 1.1
Specification and Design

Short Answers
Section 1.2
Running Time Analysis

Time Formula

Big-O

Sample Data Structures Questions Chapter 6

Hana Fehrenbach



Sample Data Structures Questions Chapter 6:

The Enigmatic Realm of **Sample Data Structures Questions Chapter 6**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing short of extraordinary. Within the captivating pages of **Sample Data Structures Questions Chapter 6** a literary masterpiece penned with a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting impact on the hearts and minds of those who partake in its reading experience.

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