



Problem Solving with C++, 7th Edition

By Savitch, Walter

Addison Wesley, 2008. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Chapter 1 Introduction to Computers and C++ Programming 1 1.1 COMPUTER SYSTEMS 2 Hardware 2 Software 7 High-Level Languages 8 Compilers 9 History Note 12 1.2 PROGRAMMING AND PROBLEM-SOLVING 12 Algorithms 12 Program Design 15 Object-Oriented Programming 17 The Software Life Cycle 17 1.3 INTRODUCTION TO C++ 19 Origins of the C++ Language 19 A Sample C++ Program 20 Pitfall: Using the Wrong Slash in \n 24 Programming Tip: Input and Output Syntax 24 Layout of a Simple C++ Program 24 Pitfall: Putting a Space before the include File Name 26 Compiling and Running a C++ Program 27 Programming Tip: Getting Your Program to Run 27 1.4 TESTING AND DEBUGGING 30 Kinds of Program Errors 30 Pitfall: Assuming Your Program Is Correct 31 Chapter Summary 32 Answers to Self-Test Exercises 33 Programming Projects 36 Chapter 2 C++ Basics 39 2.1 VARIABLES AND ASSIGNMENTS 40 Variables 40 Names: Identifiers 42 Variable Declarations 44 Assignment Statements 45 Pitfall: Uninitialized Variables 47 Programming Tip: Use Meaningful Names 49 2.2 INPUT AND OUTPUT 50 Output Using cout 50 Include Directives and Namespaces 52 Escape Sequences 53 Programming...



Reviews

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This published publication is wonderful. Of course, it is actually engage in, still an interesting and amazing literature. It is extremely difficult to leave it before concluding, once you begin to read the book. -- Vickie Wolff

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Star Flights Bedtime Spaceship: Journey Through Space While Drifting Off to Sleep

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