5.1P: In Person Check-in 2 – Answer Sheet

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1. What was the most challenging aspect of the drawing tasks? Why?

Managing Shape Selection and Deletion: The code handles selecting and deleting shapes based on user input. Managing the selection state of shapes and correctly removing selected shapes can be complex, especially when dealing with multiple shapes on the screen.

1. Review your answer to question 3 from check-in 1. Did you use any of the strategies you identified? How did they go?

Debugging Strategies: Techniques for identifying and fixing errors or bugs in code.

Optimization Strategies: Methods for improving the efficiency or performance of a program.

The strategies proved highly effective in pinpointing issues within the C# code. They not only helped identify the problems but also provided clear guidance on how to rectify the errors. After implementing the suggested fixes, the outcome was notably impressive.

1. What are some strategies for success you can start or continue using for the remainder of the semester?

Problem-Solving Strategies: Approaches for breaking down complex problems into smaller, manageable parts and solving them step by step.

Coding Strategies: Approaches for writing clean, readable, and maintainable code.

Testing Strategies: Methods for designing and conducting tests to verify that a program or system works correctly.