

# Programming Assignment 5: Complex Number Operator Overloading

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This assignment itself is not particularly difficult. The challenging part lies in writing it in C++ in a way that mirrors a similar problem I have solved before in a different language. Additionally, I need to implement operator overloading, and for each operator, I must write three different versions. This involves creating overloaded operators for different types of operations, which can be quite complex and nuanced.

During the process, I found it quite difficult to manage all the details and syntax specific to C++. To better understand the requirements and correct implementation, I consulted my classmates. Their insights were valuable in helping me navigate through the intricacies of operator overloading in C++.