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In step 5, I input 1 Democrat, 2 Republicans, and 5 Independents. This gave me the answer of “Looks like control goes to the Republicans.” which is a not correct answer. This shows that the program does not compare the number of Independents to the number of Republicans and Democrats. It does not matter how many independents are in Congress according to the program as written. In logic\_error.cpp I changed the number “100.0” (on line 22) that “republicanSeats” was multiplied by to “500.0” This caused Republican seats to have a greater weight in comparison to the Democrat seats. When I entered 2 Democrats, 1 Republican, and 1 Independent it gave me the message "Looks like control goes to the Republicans.” although it should have said, "Looks like control goes to the Democrats." In compile\_error.cpp I took out the opening “{” on line 8 for “int main ().” I also put a space between “<<” on line 15. One error code I received was “main.cpp:9:5: error: expected initializer before 'int' int republicanSeats;” this error comes from the fact that I deleted the “{” on line 8. The variable “republicanSeats” cannot be initialized because of this. Another error I received was an error that stated that “republicanSeats” was not declared, which happened because of the same reason. Furthermore, I received the error “Expected expression” in Xcode on line 16, which comes from the fact that I put a space between the “<<.”