**Step 5 inputs:**

1. Input 100 people surveyed, 50 support impeachment and 50 oppose impeachment. The output states that more people oppose impeachment when both are the same number. This is because the if-else statement does not account for equal numbers.
2. Input 10 people surveyed, 20 support impeachment and 30 oppose impeachment. 200.0% support impeachment and 300.0% oppose impeachment in the output. The program should make sure that the sum of the support and oppose integers do not exceed the total amount of people surveyed.
3. Input 0 people surveyed, 5 support impeachment and 10 oppose impeachment. Inf% support impeachment and inf% oppose impeachment in the output. The program should make sure that the value entered for people surveyed does not equal 0.

**Step 6 logic errors:**

1. On line 20, change / to \*. Instead of dividing by numberSurveyed to find the percent supporting impeachment, numberSurveyed will instead be multiplied. For example, a reasonable input of 10 surveyed, 7 support, and 3 oppose gives an output of 7000.0% supporting impeachment and 30.0% opposing impeachment.
2. On line 30, change > to <. This causes the program to output "More people oppose impeachment than support it” when the opposite case is true, and vice versa. For example, an input of 10 surveyed, 7 support, and 3 oppose gives the statement that "More people oppose impeachment than support it.”

**Step 7 compile errors:**

1. On line 5, remove the line “using namespace std;”. Visual Studio reports that there are build errors and asks if it should run the last successful build. There are 24 errors with most as undeclared identifiers for cin and cout. On line 23, ios gives an error since it is not recognized as a class or namespace name.
2. On line 30, remove the parentheses from the if-else statement. Visual Studio reports that there are build errors and asks if it should run the last successful build. The errors note that a ‘(‘ is expected and that there is a syntax error on line 30. Another error notes that the else on line 32 is illegal without a matching if.