1. Input Error

When I input ‘100’ as number surveyed, ‘120’ as Newsom’s supporter, ‘20’ as Cox’s supporter,

the result turns out to be:

**120.0% say they will vote for Newsom.**

**20.0% say they will vote for Cox.**

**Newsom is predicted to win the election.**

1. Logic Error:

When I change the multiplier 100.0 into 200.0:

double pctNewsom = 200.0 \* forNewsom / numberSurveyed;

and input ‘200’, ‘120’, ‘80’ separately for the three variables

The result turns out:

**120.0% say they will vote for Newsom.**

**40.0% say they will vote for Cox.**

**Newsom is predicted to win the election.**

3.Compile Error:

**ERROR 1:**

When I change “using namespace std;”

Into “using std::vector;”

The error messages are mostly:

Use of undeclared identifier 'cin'; did you mean 'std::cin'?

Use of undeclared identifier 'cout'; did you mean 'std::cout'?

**ERROR 2:**

When I remove the semicolon on this line:

double pctCox = 100.0 \* forCox / numberSurveyed

The error message is:

Expected ';' at end of declaration