**With the following input:**

**What academic department are we reviewing?** math

**How many sections are being offered?** 30

**How many of these sections are happening on-ground?** 100000

**How many of these sections are happening on-line?** 2

**100.0% of the math sections occurred on-ground.**

**Looks like some of these values don't make sense.**

**Program ended with exit code: 0**

**Even though 2 math sections are online, there is an incorrect result of 100% of the math sections occurring on-ground.**

**Another input that I tried using was:**

**What academic department are we reviewing?** cs

**How many sections are being offered?** 3

**How many of these sections are happening on-ground?** -5

**How many of these sections are happening on-line?** 4

**500.0% of the cs sections occurred on-ground.**

**Looks like some of these values don't make sense.**

**Program ended with exit code: 0**

**500% of cs sections occurring on-ground is an incorrect result, as -5 sections are happening which just doesn’t make sense.**

**I introduced a logic error in line 23, by changing the denominator from onground + online to onground – online.**

**I introduced a compile error by adding a ‘>’ in line 17 after cin, and removing the ‘;’ in line 26 after count.precision(1)**