// Gavin Garner CS 317

// Energy Drink Consumption

// This Program will determine the results of a survey

#include <iostream>

using namespace std;

int main()

{

float totalSurveyed = 16500.0, boughtSoda = totalSurveyed \* 0.15, likedCitrus = boughtSoda \* 0.58 ;

cout << "A survey was conducted amongst 16,500 participants." << endl;

cout << "15% purchased more than 1 soda a week totaling in " << boughtSoda << " participants." << endl;

cout << "58% of those participants also enjoyed the Citrus-flavored drinks totaling in " << likedCitrus << " participants."<< endl;

return 0;

}

