// Gavin Garner CS 317

// Senior Citizen Property Tax

// This program calculates property tax for Seniors

#include <iostream>

using namespace std;

int main()

{

float propValue;

cout << "This program calculates property tax with Senior benefits\n" << endl;

cout << "Enter the actual value of the property: ";

cin >> propValue;

float assessment = propValue \* 0.6,

// property tax is calculated by getting $2.64 cents for every $100 of the assessment

propTax = assessment / 100.0 \* 2.64;

cout << "\nThe assessment of the property totals to: $" << assessment;

cout << "\nThe property tax on the property is: $" << propTax << endl;

float seniorAssessment = assessment - 5000;

float seniorPropTax = seniorAssessment / 100 \* 2.64;

cout << "The Senior Tax Break drops the assessment to : $" << seniorAssessment << endl;

cout << "With senior benefits the tax becomes: $" << seniorPropTax << endl;

cout << "Seniors are also allowed to make quarterly payments amounting to: $" << seniorPropTax / 4 << endl;

return 0;

}

