#include <iostream>

/// OOP CLASS 130-330 290921

using namespace std;

/// Declare variables

/// type variable\_name ;

int rate = 15 ;

float hours;

float gross;

float tax;

int main()

{

cout << "My Payoll Programme" << endl;

cout << "Sean Ridge " << endl;

cout << "Key in hours worked !" << endl;

cin >> hours;

/// calculations format

/// result\_variable = variable1 \* variable2;

/// addition result\_variable = variable1 + variable2;

gross = rate \* hours;

cout << "Gross pay = " << gross << endl;

/// Decision making in a program

if (gross <= 650)

{

tax = gross \* .20;

}

cout << "tax = " << tax << endl;

return 0;

}