Calculate salary  
  
#include <iostream>

using namespace std;

int main() {

int hourlyWage;

int workHoursPerWeek;

int annualSalary;

// TODO: Declare and initialize variable workWeeksPerYear, then replace the 50's below

hourlyWage = 20;

workHoursPerWeek = 40;

annualSalary = hourlyWage \* workHoursPerWeek \* 50;

cout << "Annual salary is: ";

cout << annualSalary << endl;

cout << "Monthly salary is: ";

cout << (hourlyWage \* workHoursPerWeek \* 50) / 12 << endl;

return 0;

}

#include <iostream>

using namespace std;

int main() {

int hourlyWage;

int workHoursPerWeek;

int workWeeksPerYear;

int monthsPerYear; // FIXME: Declare as const and use standard naming

int annualSalary;

int monthlySalary;

cout << "Enter hourly wage: " << endl;

cin >> hourlyWage;

// FIXME: Get user input values for workHoursPerWeek and workWeeksPerYear

workHoursPerWeek = 40;

workWeeksPerYear = 50;

annualSalary = hourlyWage \* workHoursPerWeek \* workWeeksPerYear;

cout << "Annual Salary is: ";

cout << annualSalary << endl;

// TODO: Calculate monthlySalary using annualSalary and the modified monthsPerYear const variable

cout << "Monthly salary is: ";

cout << monthlySalary << endl;

return 0;

}

Married-couple

#include <iostream>

#include <string>

using namespace std;

int main() {

string firstName1;

string lastName1;

string firstName2;

string lastName2;

string firstNames;

// FIXME: Declare lastName

cout << "What is the first person's first name?" << endl;

cin >> firstName1;

cout << "What is the first person's last name?" << endl;

cin >> lastName1;

cout << "What is the second person's first name?" << endl;

cin >> firstName2;

cout << "What is the second person's last name?" << endl;

cin >> lastName2;

cout << "Here are some common married-couple names:" << endl;

cout << firstName1 << " " << lastName1 << " and " <<

firstName2 << " " << lastName2 << endl;

firstNames = firstName1 + " and " + firstName2;

cout << firstNames << " " << lastName1 << endl;

cout << firstNames << " " << lastName2 << endl;

// FIXME: Use lastName variable similarly to firstNames variable

cout << firstNames << " " << lastName1 << "-" << lastName2 << endl;

cout << firstNames << " " << lastName2 << "-" << lastName1 << endl;

// FIXME: Output two more options that abut the last names

return 0;

}

#include <iostream>

#include <string>

using namespace std;

int main() {

string firstName1;

string lastName1;

string firstName2;

string lastName2;

string firstNames;

string lastName;

cout << "What is the first person's first name?" << endl;

cin >> firstName1;

cout << "What is the first person's last name?" << endl;

cin >> lastName1;

cout << "What is the second person's first name?" << endl;

cin >> firstName2;

cout << "What is the second person's last name?" << endl;

cin >> lastName2;

cout << "Here are some common married-couple names:" << endl;

cout << firstName1 << " " << lastName1 << " and " <<

firstName2 << " " << lastName2 << endl;

firstNames = firstName1 + " and " + firstName2;

cout << firstNames << " " << lastName1 << endl;

cout << firstNames << " " << lastName2 << endl;

lastName = lastName1 + "-" + lastName2;

cout << firstNames << " " << lastName << endl;

lastName = lastName2 + "-" + lastName1;

cout << firstNames << " " << lastName << endl;

lastName = lastName1 + lastName2;

cout << firstNames << " " << lastName << endl;

lastName = lastName2 + lastName1;

cout << firstNames << " " << lastName << endl;

return 0;

}