#include <iostream>

using namespace std;

int main()

{

float sales, salary, commissionRate, total, Continue = 0;

while (Continue == 0){

cout << "Please input your sales for the month: ";

cin >> sales;

cout << "Please input your monthly salary: ";

cin >> salary;

if (sales <= 20000) {

cout << "You did not earn a bonus this month! Better start selling." << endl;

cout << "This leaves you with your salary for this month: " << salary << endl;

}

else if (sales <= 50000 or sales > 20000) {

commissionRate = .05;

total = (sales \* commissionRate) + salary;

cout << "Your bonus for this month: " << sales \* commissionRate << endl;

cout << "You made: $" << total << endl;

}

else if (sales <= 70000 or sales > 50000) {

commissionRate = .09;

total = (sales \* commissionRate) + salary;

cout << "Your bonus for this month: " << sales \* commissionRate << endl;

cout << "You made: $" << total << endl;

}

else if (sales > 70000) {

commissionRate = .1;

total = (sales \* commissionRate) + salary;

cout << "Your bonus for this month: " << sales \* commissionRate << endl;

cout << "You made: $" << total << endl;

}

}

return 0;

}