#include <iostream>

using namespace std;

int main()

{

using namespace std;

int chest = 42;

int waist = 42;

int inseam = 42;

cout << "Monsieur cuts a striking figure!" << endl;

cout << "chest = " << chest << " (decimal for 42)" << endl;

cout << hex; // manipulator for changing number base ,设置为16进制

cout << "waist = " << waist << " (hexadecimal for 42)" << endl;

cout << oct; // manipulator for changing number base，设置为8进制

cout << "inseam = " << inseam << " (octal for 42)" << endl;

// cin.get();

return 0;

}