#include <iostream>

#include <string>

using namespace std;

int main ()

{

string firstName;

string lastName;

int numberOne;

cout << "Hello, welcome to Montgomery College! My name is Nao. May I have your name ?" << endl;

cin >> firstName >> lastName;

cout << "\nLet me impress you with a small game " << firstName, lastName;

cout << "\nPlease give me only a number : \n";

cin >> numberOne;

cout << "\nYou have entered " << numberOne << ".";

cout << "\nIf this is for a person, the age can be expressed as\n" << numberOne << " years.\n";

// this will show number in months, days, hours, mintues, seconds, dog years and goldfish years

int monthsInYear = 12, daysInMonth = 30, hoursInDay = 24, dogYears = 7, goldfishYears = 5;

int minutesInHour = 60, secondsInMinute = 60;

cout << "Or " << numberOne \* monthsInYear <<" months.\n";

cout << "Or about " << numberOne \* monthsInYear \*daysInMonth << "days.\n";

cout << "Or about " << numberOne \* monthsInYear \*daysInMonth \*hoursInDay << " hours.\n";

cout << "Or about " << numberOne \* monthsInYear \*daysInMonth \*hoursInDay \*minutesInHour << " minutes.\n";

cout << "Or about " << numberOne \* monthsInYear \*daysInMonth \*hoursInDay \*minutesInHour \*secondsInMinute << " seconds.\n";

cout << "If this is for a dog, it is " << numberOne \* dogYears << "years in human age.\n";

cout << "If this is for a gold fish, it is " << numberOne \* goldfishYears << " years in human age.\n";

double number2;

double number3;

cout << "enter 2 whole numbers\n";

cin >> number2 >> number3;

cout << "However, the result of " << number2 \* 1.0 << " / " << number3 \* 1.0 << " is about ";

cout << number2 / number3 \* 1.0;

return 0;

}