#include "pch.h"

#include<stdio.h>

#include<stdlib.h>

#include<fstream>

#include<time.h>

#include <iostream>

using namespace std;

ofstream fout("result.txt");

int main()

{

cout << "Student ID: "<<"1752476 朱铭皓"<<endl;

fout << "Student ID: " << "1752476 朱铭皓" << endl;

srand((int)time(NULL));

cout << "please enter the number of problems"<<endl;

fout << "please enter the number of problems" << endl;

int i;

cin >> i;

for(int j=1;j<=i;j++)

{

generate();

cout << endl;

fout << endl;

}

}