//03-04 srand rand

#include <iostream>

#include <cstdlib>

#include <conio.h>

using namespace std;

int main( )

{

int month, day;

cout << "Welcome to your friendly weather program.\n"

<< "Enter today's date as two integers for the month and the day:\n";

cin >> month;

cin >> day;

srand(month\*day); **//month\*day random n seed**

int prediction;

char ans;

cout << "Weather for today:\n";

do

{

prediction = rand() % 3;

switch (prediction)

{

case 0:

cout << "The day will be sunny!!\n";

break;

case 1:

cout << "The day will be cloudy.\n";

break;

case 2:

cout << "The day will be stormy!.\n";

break;

default:

cout << "Weather program is not functioning properly.\n";

}

cout << "Want the weather for the next day?(y/n): ";

cin >> ans;

}while (ans == 'y' || ans == 'Y');

cout << "That's it from your 24 hour weather program.\n";

\_getch();

return 0;

}